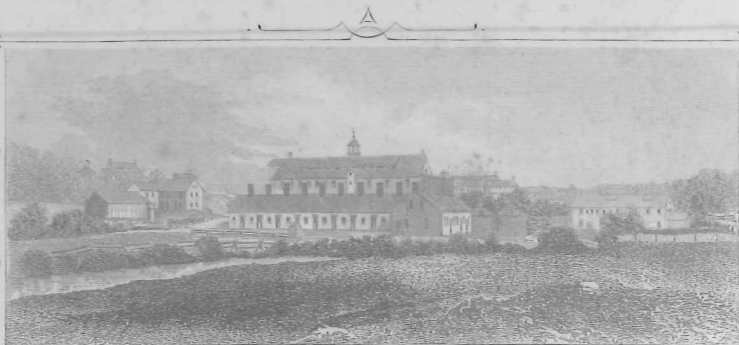
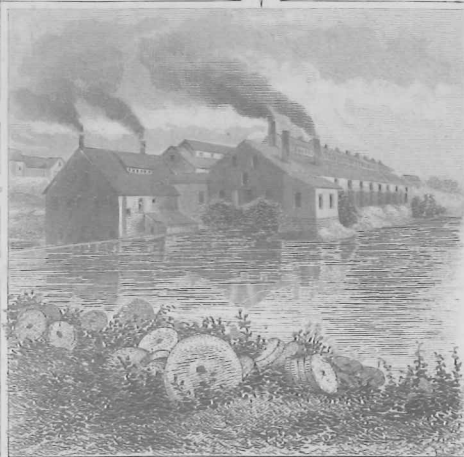


Illustrated  
CATALOGUE  
OF THE  
DOUGLAS  
AXE  
MANUFACTURING CO.



Howe Factory.



New Shops.



Lovett Works.



Upper Works.



Gilboa.

*Douglas Axe Manufacturing Co.  
East Douglas, Mass.*



Illustrated  
**CATALOGUE**  
— OF THE —

**DOUGLAS  
AXE MANUFACTURING  
CO.**

MANUFACTORIES,  
**EAST DOUGLAS, MASS.**

OFFICES

217 FEDERAL ST.


**BOSTON**

MASSACHUSETTS,

U. S. A.

1877

ade  
at  
735  
377



FROM THE PRESS OF C. A. HACK & SON,  
TAUNTON, MASS.




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## NOTICE.

HE DOUGLAS AXE MANUFACTURING COMPANY present to their Customers and the trade generally, the fifth edition of their Illustrated Catalogue, and would remark that the Works are in better condition than ever, and that the utmost care is taken to produce the best articles of the kind that can be made. The capacity is now *two hundred dozen Axes* and one hundred dozen Tools, per diem.

Highest medals have been received at the following Exhibitions, viz :

MASSACHUSETTS CHARITABLE MECHANIC ASSOCIATION, BOSTON,	1837.
WORLD'S FAIR, LONDON, - - - - -	1862.
FRENCH EXPOSITION, PARIS, - - - - -	1867.
WORLD'S FAIR, VIENNA, - - - - -	1873.
MASSACHUSETTS CHARITABLE MECHANIC ASSOCIATION, BOSTON,	1874.
INTERNATIONAL EXPOSITION OF CHILL, SANTIAGO, - -	1875.
UNITED STATES INTERNATIONAL EXHIBITION, PHILADELPHIA, -	1876.

The different patterns of Axes and other Tools are designated by numbers, with a view to facilitate ordering and to avoid mistakes. Goods are finished in Black, Blue, Bronze or Red, according to order; but when the color is not specified, they will be finished in Black.

As prices are liable to fluctuate, a Price List is issued as often as necessity requires.

D. D. DANA,  
*Treasurer.*

May 1, 1877.



## MEDALS

AWARDED

1837



1874



TO

THE DOUGLAS AXE MANUFACTURING COMPANY,  
BY

THE "MASSACHUSETTS CHARITABLE MECHANIC ASSOCIATION," BOSTON.

# MEDAL

AWARDED



THE DOUGLAS AXE MANUFACTURING COMPANY,  
AT

THE WORLD'S FAIR, LONDON, 1862.

## MEDAL

AWARDED



THE DOUGLAS AXE MANUFACTURING COMPANY,  
AT

THE FRENCH EXPOSITION, PARIS, 1867.







# MEDAL

AWARDED



THE DOUGLAS AXE MANUFACTURING COMPANY,  
AT

THE UNITED STATES INTERNATIONAL EXHIBITION, PHILADELPHIA, 1876.



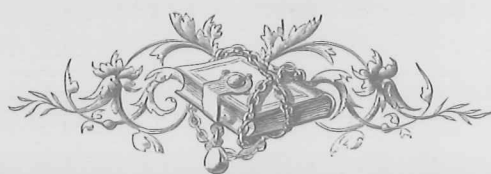
## WEIGHTS AND MEASUREMENT.

The following Table shows the usual manner of packing goods; together with the Nett and Gross Weights and Measurement of the various packages.

DESCRIPTION OF PACKAGES.				Nett Weight.	Gross Weight.	Cubic Measurement.
1 Doz.	HANDLED AXES,	3 to 4	lbs.	42	80	2 ft. 2 in.
1 "	" "	3 $\frac{1}{2}$ "	4 $\frac{1}{2}$ "	45	82	" "
1 "	" "	3 $\frac{1}{2}$ "	4 "	45	84	" "
1 "	" "	3 $\frac{1}{2}$ "	4 $\frac{1}{2}$ "	48	86	" "
1 "	" "	3 $\frac{1}{2}$ "	4 $\frac{1}{2}$ "	50	88	" "
1 "	" "	3 $\frac{1}{2}$ "	4 $\frac{3}{4}$ "	51	90	" "
1 "	" "	4 "	5 "	54	94	" "
1 "	" "	4 $\frac{1}{4}$ "	5 $\frac{1}{4}$ "	57	97	" "
1 "	" "	4 $\frac{1}{2}$ "	5 $\frac{1}{2}$ "	58	100	2 ft. 4 in.
1 "	" "	4 $\frac{1}{2}$ to 5 $\frac{1}{2}$ and 4	" 6 "	60	103	" "
1 "	" "	4 $\frac{1}{2}$ "	6 "	63	105	" "
1 "	" "	4 $\frac{1}{2}$ to 6 $\frac{1}{2}$ and 5	" 6 "	66	106	" "
1 "	" "	5 "	6 $\frac{1}{2}$ "	68	110	" "
1 "	" "	5 to 7 and 5 $\frac{1}{2}$	" 6 $\frac{1}{2}$ "	72	116	" "
1 "	" "	6 " 7 and	all 6 $\frac{1}{2}$ "	78	120	2 ft. 9 in.
1 "	" "		all 6 "	72	116	" "
1 "	" "		" 7 "	84	126	" "
2 "	AXES, OR 1 DOUBLE PACKAGE,	2 $\frac{1}{2}$ to 3 $\frac{1}{2}$	" "	72	85	1 ft. 1 in.
2 "	" " " "	2 $\frac{3}{4}$ "	3 $\frac{3}{4}$ "	78	90	" "
2 "	" " " "	3 "	4 "	84	98	" "
2 "	" " " "	3 $\frac{1}{4}$ "	4 $\frac{1}{4}$ "	90	103	1 ft. 2 in.
2 "	" " " "	3 $\frac{1}{2}$ "	4 $\frac{1}{2}$ "	96	110	" "
2 "	" " " "	3 $\frac{3}{4}$ "	4 $\frac{3}{4}$ "	102	115	" "
2 "	" " " "	4 "	5 "	108	123	1 ft. 4 in.
2 "	" " " "	4 $\frac{1}{4}$ "	5 $\frac{1}{4}$ "	114	128	" "
2 "	" " " "	4 $\frac{1}{2}$ "	5 $\frac{1}{2}$ "	120	135	" "
2 "	" " " "	4 $\frac{1}{2}$ "	6 "	126	140	" "
2 "	" " " "	5 "	6 "	132	150	" "
2 "	" " " "	5 "	6 $\frac{1}{2}$ "	136	155	1 ft. 5 in.
2 "	" " " "	5 $\frac{1}{2}$ "	6 $\frac{1}{2}$ "	144	160	" "
2 "	" " " "	5 "	7 "	144	160	" "
2 "	" " " "	6 "	7 "	156	180	" "
2 "	DOUBLE BITTED AXES,	4 $\frac{1}{2}$ "	5 $\frac{1}{2}$ "	120	140	1 ft. 9 in.
1 "	AFRICAN AXES,		4 $\frac{1}{2}$ "	54	66	1 ft. in.
2 "	SPANISH AXES, DE TUMBA,	all 5	" "	120	140	1 ft. 8 in.
1 "	" " " MEDIA LABOR,			63	76	1 ft. in.
1 "	" " " LABOR ENTERA,			72	87	1 ft. 2 in.
1 "	" " " DE TUMBA, RD. EYE,			66	81	1 ft. 1 in.
1 "	FIRE ENGINE AXES, HANDLED,	4 to 5	" "	54	105	4 ft. 2 in.
2 "	PICKS,	4 $\frac{1}{2}$ "	5 $\frac{1}{2}$ "	120	145	3 ft. 1 in.
2 "	" "	6 "	7 "	156	185	3 ft. 6 in.
2 "	MATTOCKS, L. C.,			126	154	2 ft. 9 in.
2 "	" " S. C.,			120	150	" "

## WEIGHTS AND MEASUREMENT.

DESCRIPTION OF PACKAGES.		Nett Weight.	Gross Weight.	Cubic Measurement.
2 Doz.	PICK MATTOCKS,	120	150	2 ft. 9 in.
2 "	No. 1 GRUB HOES,	84	102	1 ft. 7 in.
2 "	" 2 " "	96	113	" "
2 "	" 3 " "	108	120	" "
$\frac{1}{2}$ "	RAIL ROAD ADZES, F. H.,	31	38	8 in.
$\frac{1}{2}$ "	HOUSE " "	23	29	6 in.
$\frac{1}{2}$ "	SHIP " S. P.,	14	21	"
$\frac{1}{2}$ "	No. 2 COOPERS "	16	24	"
1 "	" 2 " " HANDLED,	33	52	2 ft. in
1 "	" 2 " " HANDLED AND BOLTED,	33	55	" "
1 "	SPANISH ADZES, 6 in. Cut,	48	62	1 ft. 2 in.
$\frac{1}{2}$ "	PITTS BROAD AXES, 5 to 7 lbs.	36	47	10 in.
$\frac{1}{2}$ "	" " " 6 " 8 "	42	53	"
$\frac{1}{2}$ "	" " " 8 " 9 "	51	62	1 ft. in.
1 "	" " " " HANDLED,	84	132	3 ft. 6 in.
1 "	No. 1 BOYS AXES,	23	48	1 ft. 8 in.
1 "	" 2 " "	27	54	1 ft. 10 in.
2 "	" 2 " "	54	98	3 ft. 4 in.
1 "	" 4 " "	33	63	1 ft. 11 in.
2 "	" 4 " "	66	120	3 ft. 4 in.
2 "	QUARTER " "	24	54	1 ft. 4 in.
1 "	HALF " "	21	36	10 in.
2 "	" " "	42	69	1 ft. 7 in.
2 "	No. 1 BROAD HATCHETS,	42	62	1 ft. 4 in.
2 "	" 2 " "	48	75	1 ft. 6 in.
2 "	" 3 " "	60	92	1 ft. 7 in.
1 "	" 4 " "	36	55	11 in.
1 "	" 5 " "	42	67	1 ft. 3 in.
1 "	" 6 " "	48	78	1 ft. 4 in.
2 "	AXE PATTERN " "	42	66	1 ft. 2 in.
4 "	" " " "	84	124	2 ft. 4 in.
2 "	No. 1 SHINGLING HATCHETS,	24	44	11 in.
4 "	" 1 " "	48	80	1 ft. 8 in.
2 "	" 2 " "	36	56	1 ft. 2 in.
4 "	" 2 " "	72	106	2 ft. 1 in.
2 "	" 3 " "	48	73	1 ft. 5 in.
4 "	" 3 " "	96	135	2 ft. 4 in.
4 "	" 1 CLAW " "	48	80	1 ft. 8 in.
4 "	" 2 " "	72	110	2 ft. 1 in.
4 "	" 3 " "	96	137	2 ft. 4 in.
4 "	" 1 LATH. & HALF " "	46	77	1 ft. 8 in.
4 "	" 2 " " "	68	100	2 ft. 1 in.
4 "	" 3 " " "	90	130	2 ft. 4 in.





# CAUTION

IN REGARD TO THE COMPANY'S  
TRADE MARKS.

---

THE DOUGLAS AXE MANUFACTURING COMPANY, of Boston, Mass., U. S. A., commenced the manufacture of Axes and Edge Tools in the year 1836; they have always used the names of "**W. HUNT**" and "**D. SHARP**" to distinguish their goods in the market; which names are stamped into the goods and also appear on the labels, as follows, viz. :

**HUNT'S** (or **D. SHARP'S**)  
**SUPERIOR AXES ( or HATCHETS)**  
MANUFACTURED FROM  
BEST REFINED CAST STEEL  
BY THE  
**DOUGLAS AXE MFG CO.**  
EAST DOUGLAS, MASS.

Said *Stamps* or *Trade Marks* are the property solely of the *Douglas Axe Mfg. Co.*: and duly registered in the Patent Office, Washington. The using of these Stamps or Trade Marks by other manufacturers of Axes and Edge Tools will be an *infringement* of the *rights* of the *Douglas Axe Mfg. Co.*; and any person or persons so using them will be liable to *prosecution according to law*.

Purchasers are particularly requested to examine the *stamps* and *labels*, in order that they may not be deceived, but obtain the genuine goods.

No. 300.

AXES.

NORTH WESTERN PATTERN.

No. 300.



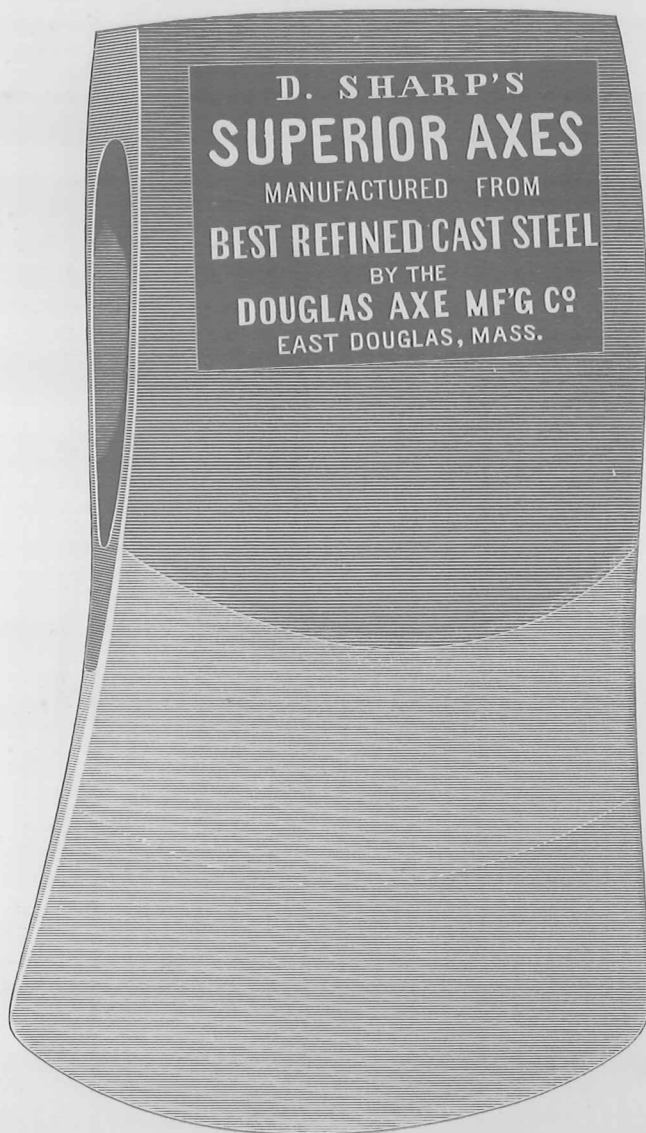
No. 201.

AXES.

OHIO PATTERN.



No. 201.

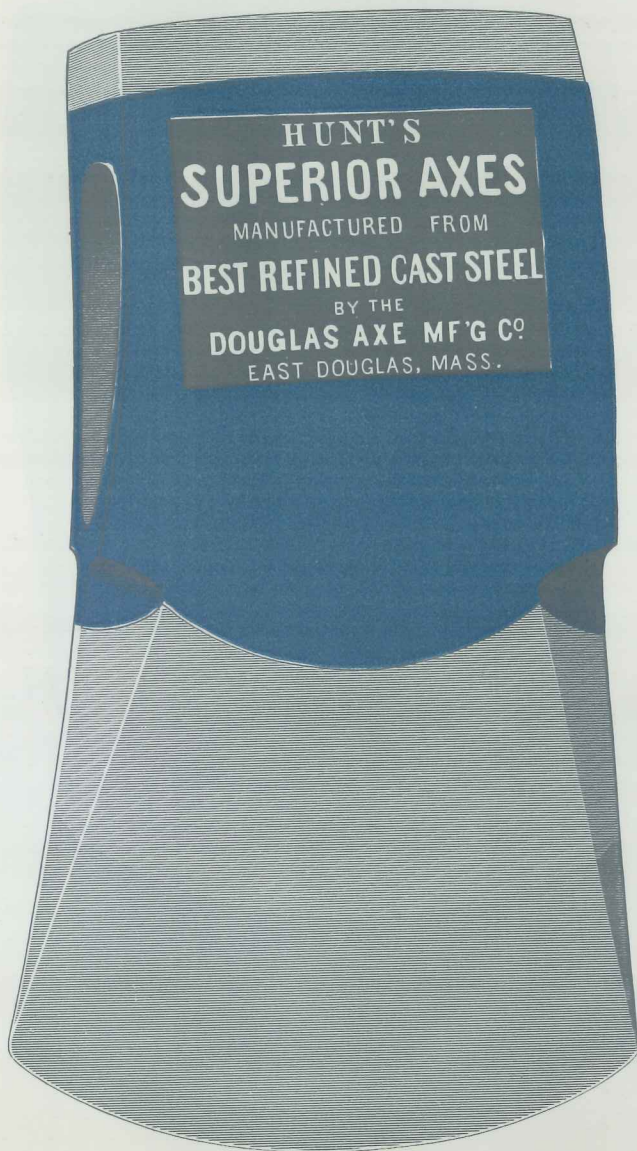


No. 227.

A X E S .

BEVELED PATTERN.

No. 227.

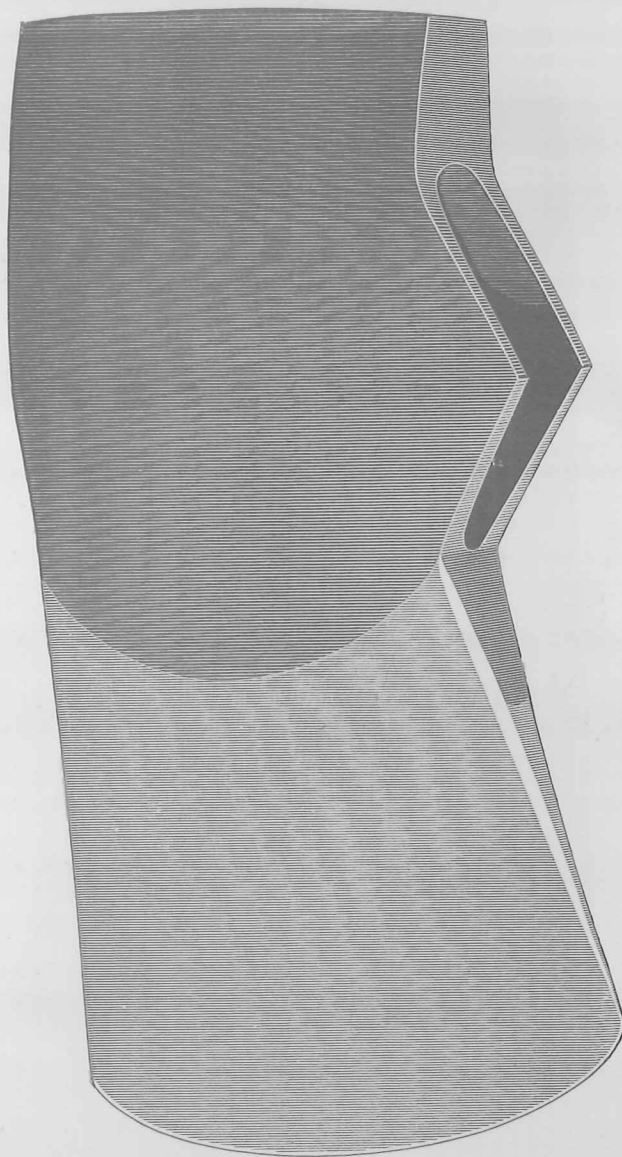


No. 200.

AXES.

KENTUCKY PATTERN.

No. 200.





No. 202.

AXES.

YANKEE PATTERN.

No. 202.

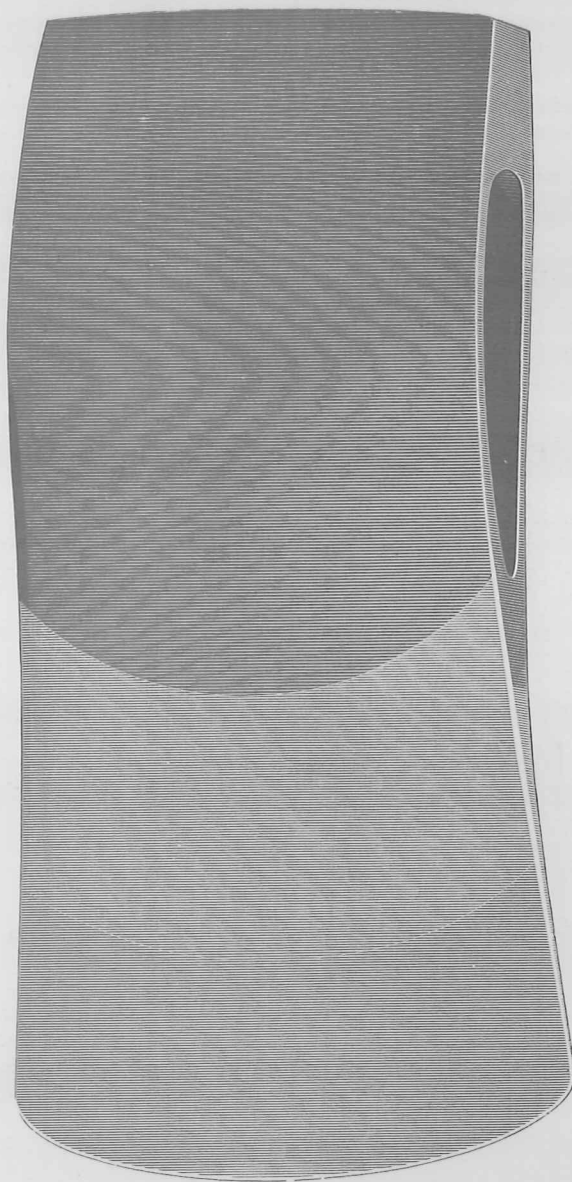


No. 203.

AXES.

MAINE PATTERN.

No. 203.



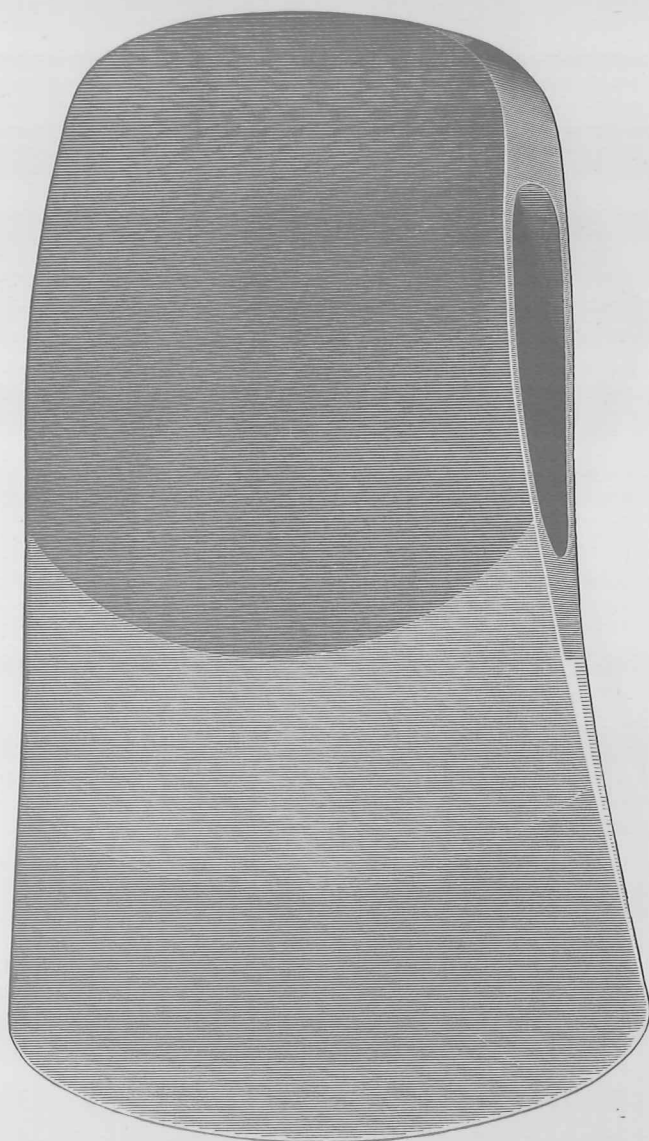
No. 204.

AXES.

MICHIGAN PATTERN.



No. 204.



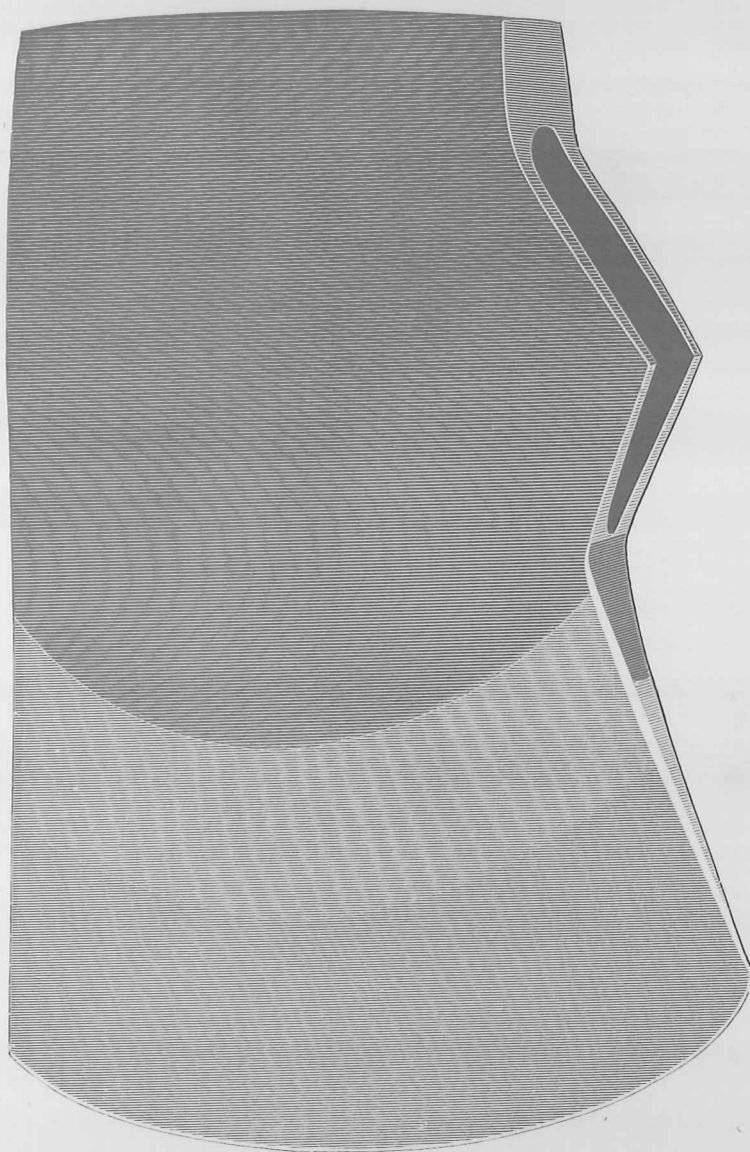
30 DOUGLAS AXE MANUFACTURING CO.

No. 205.

AXES.

JERSEY PATTERN.

No. 205.

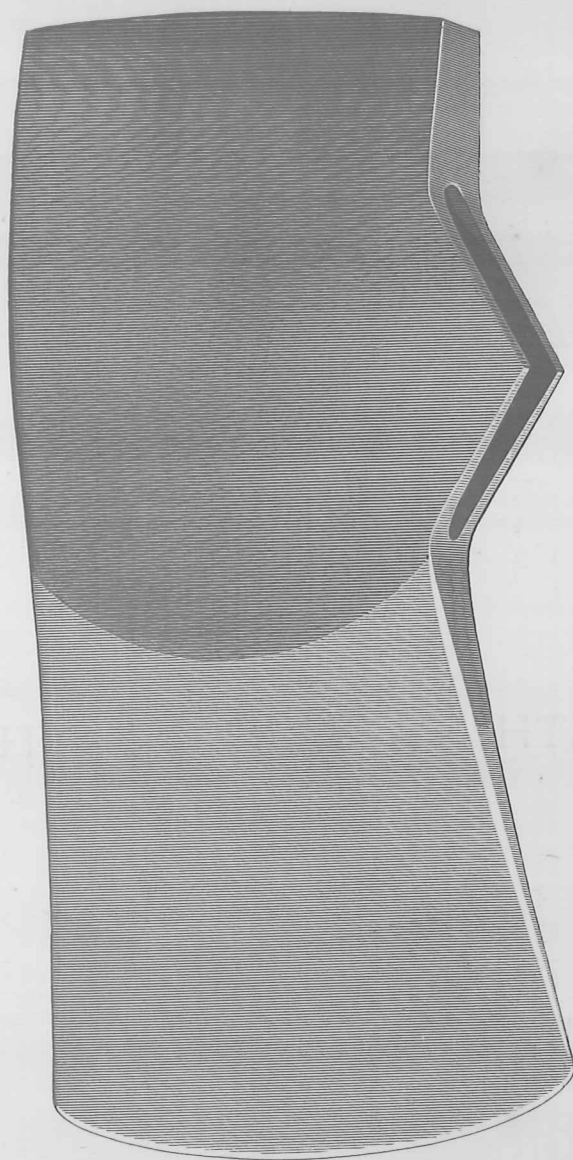


No. 206.

A X E S.

GEORGIA PATTERN.

No. 206.



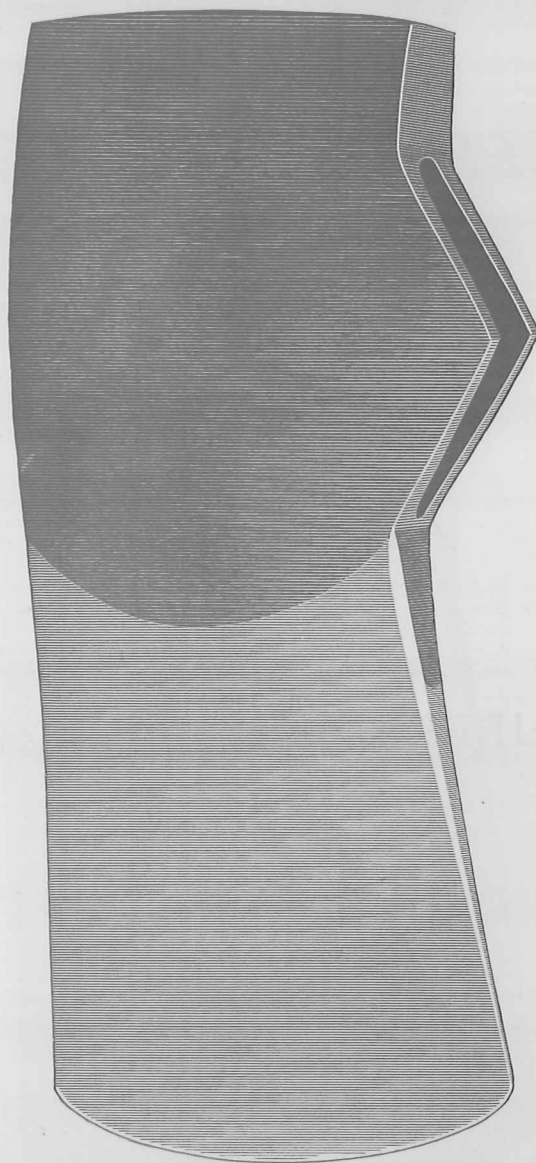


No. 207.

AXES.

NORTH CAROLINA PATTERN.

No. 207.

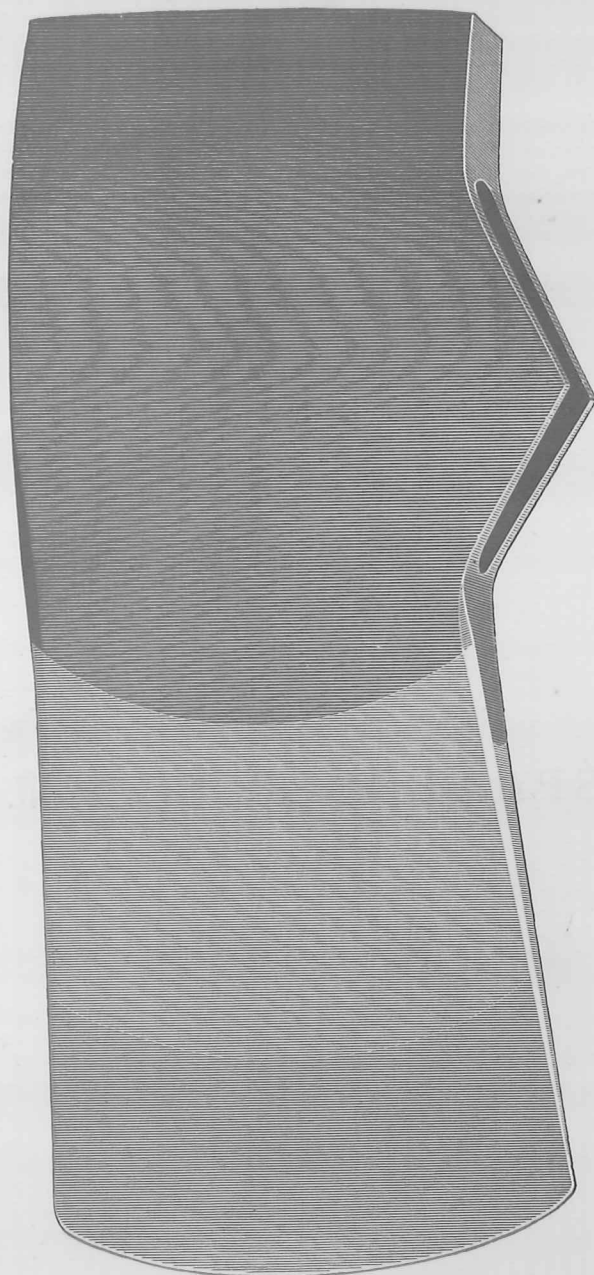


No. 208.

AXES.

TURPENTINE PATTERN.

No. 208.



38

DOUGLAS AXE MANUFACTURING CO.

No. 209.

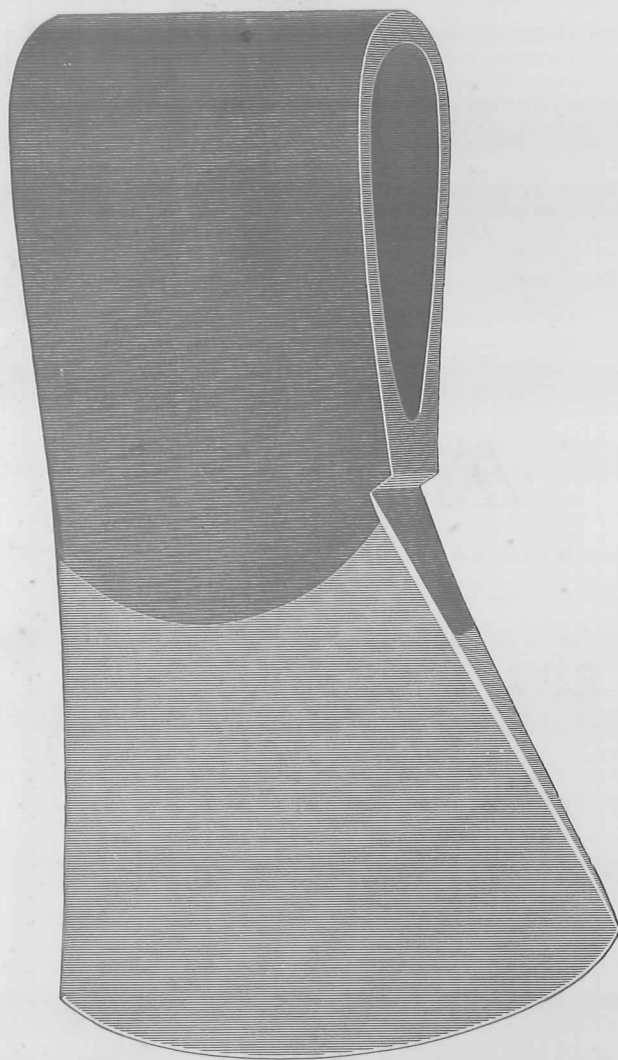
AXES.

SPANISH PATTERN.

DE TUMBA.



No. 209.



40

DOUGLAS AXE MANUFACTURING CO.

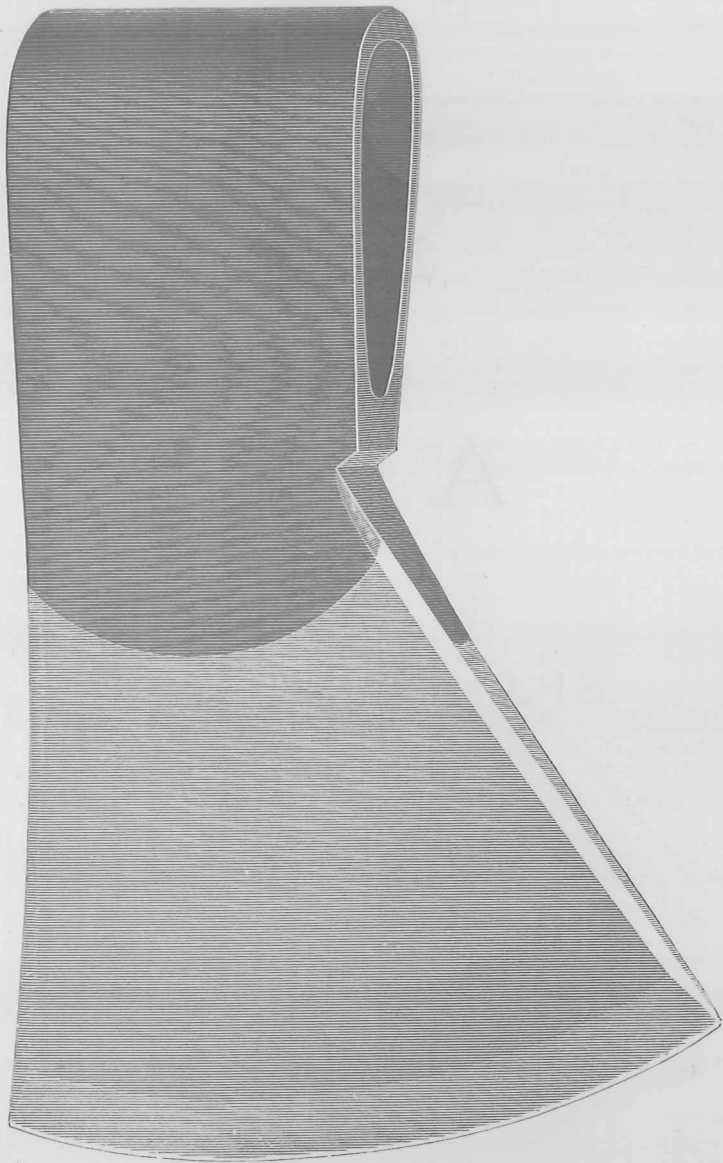
No. 210.

A X E S .

SPANISH PATTERN.

MEDIA LABOR.

No. 210.



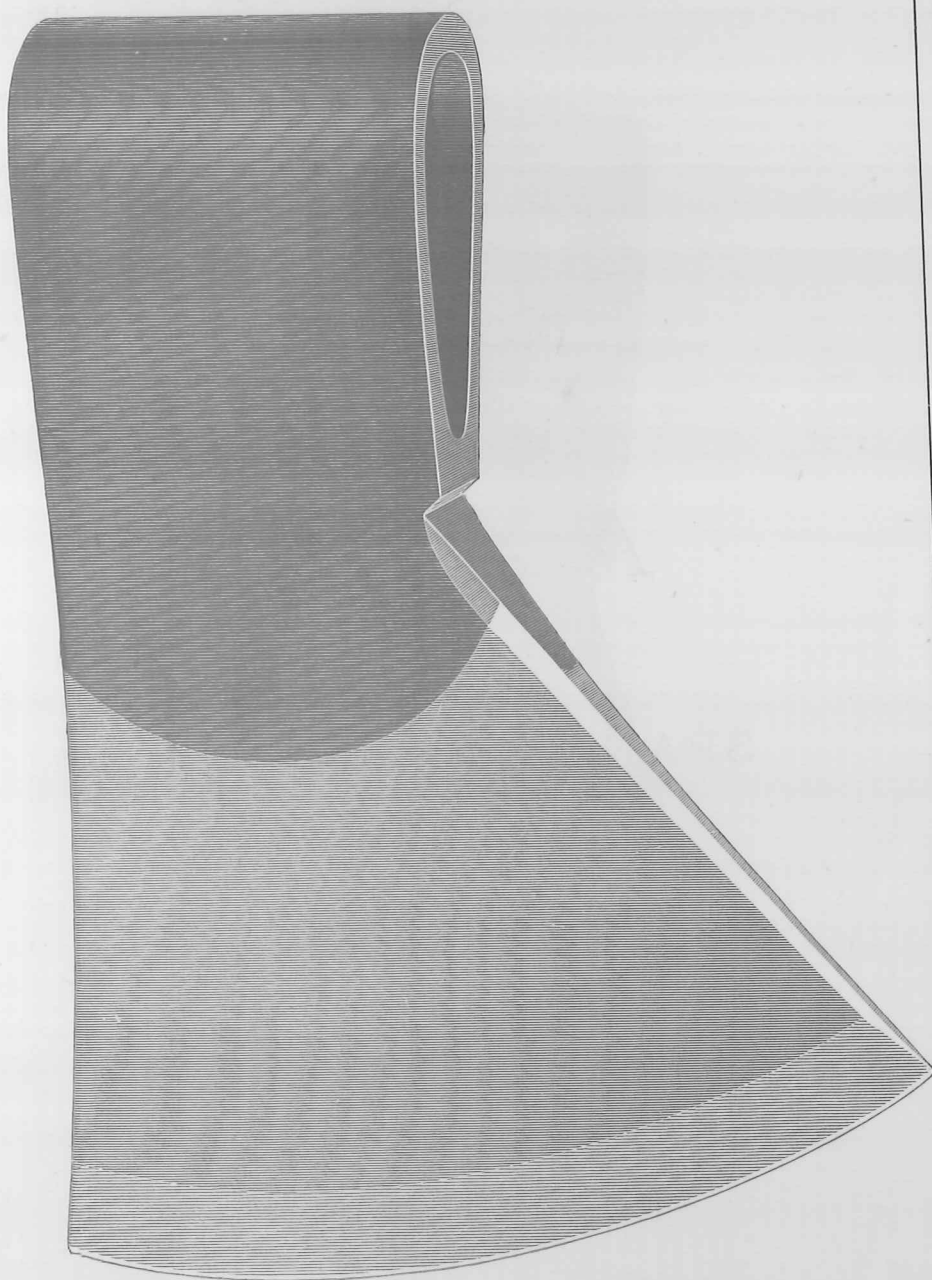
No. 211.

AXES.

SPANISH PATTERN.

LABOR ENTERA.

No. 211.



No. 228.

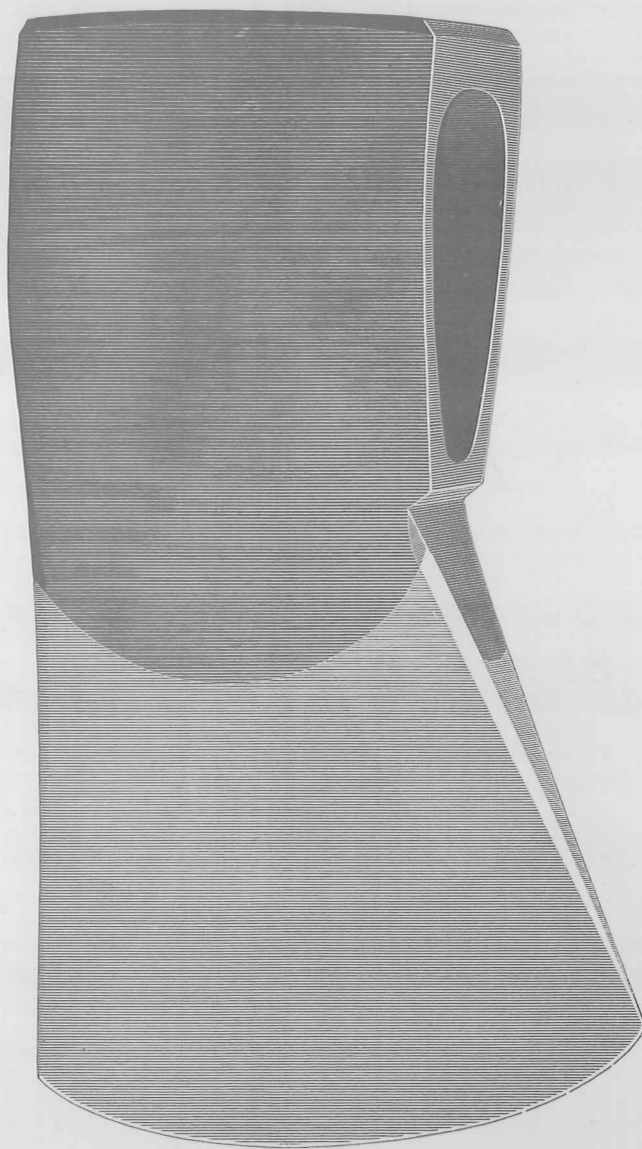
AXES.

SPANISH PATTERN.

DE TUMBA, FLAT HEAD.



No. 228.



46

DOUGLAS AXE MANUFACTURING CO.

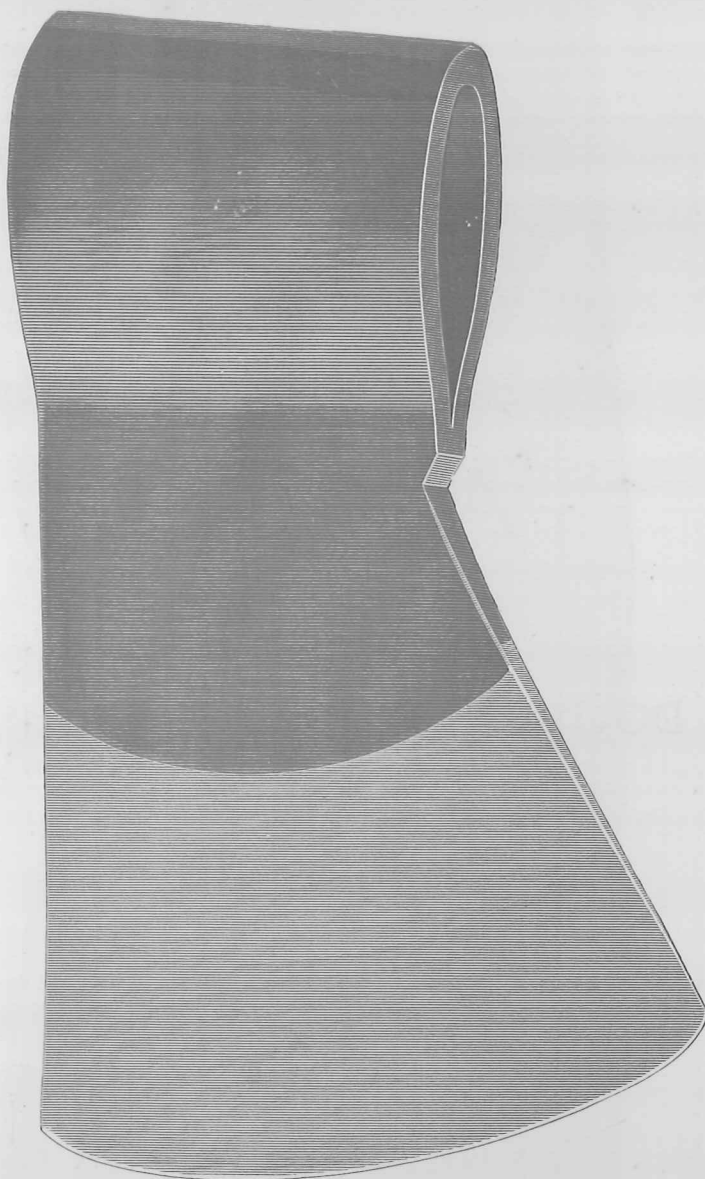
No. 223.

AXES.

SPANISH PATTERN.

DE TUMBA, ROUND EYES.

No. 223.



48

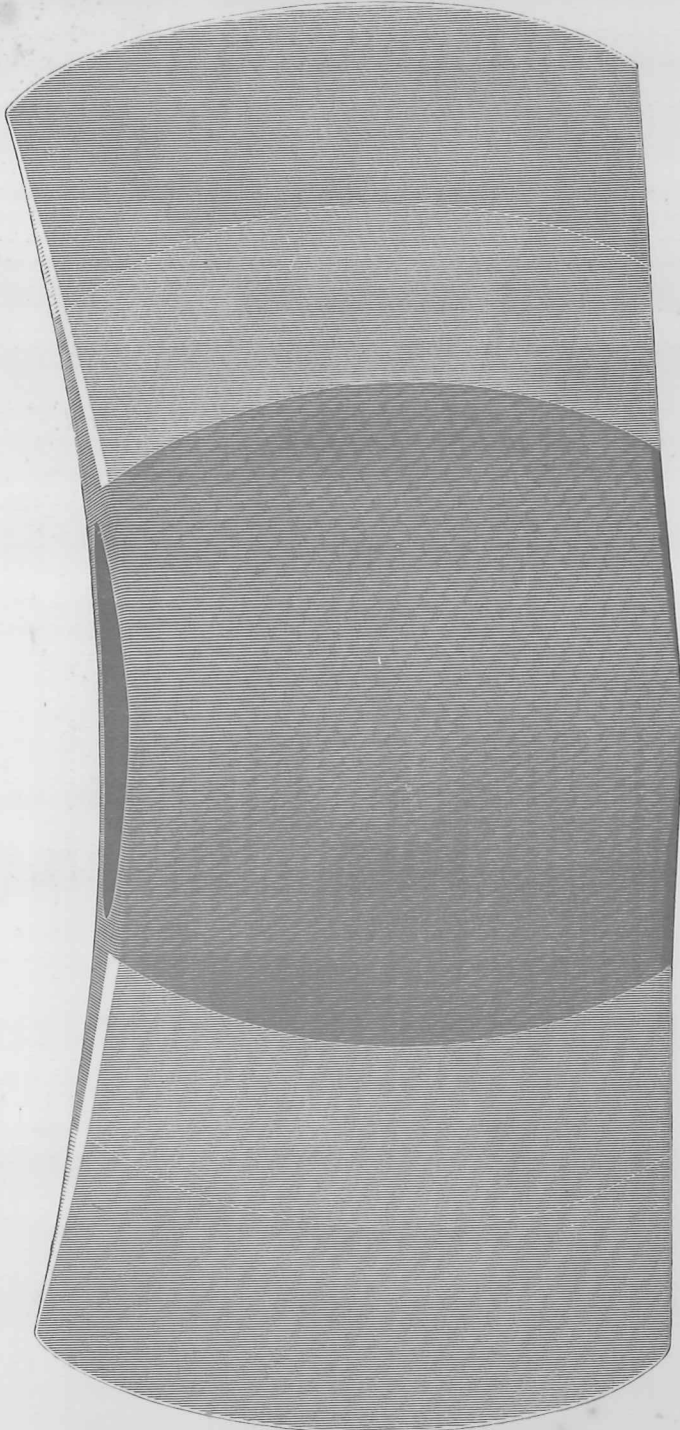
DOUGLAS AXE MANUFACTURING CO.

No. 212.

AXES.

DOUBLE BITTED PATTERN.

No. 212.



50

DOUGLAS AXE MANUFACTURING CO.

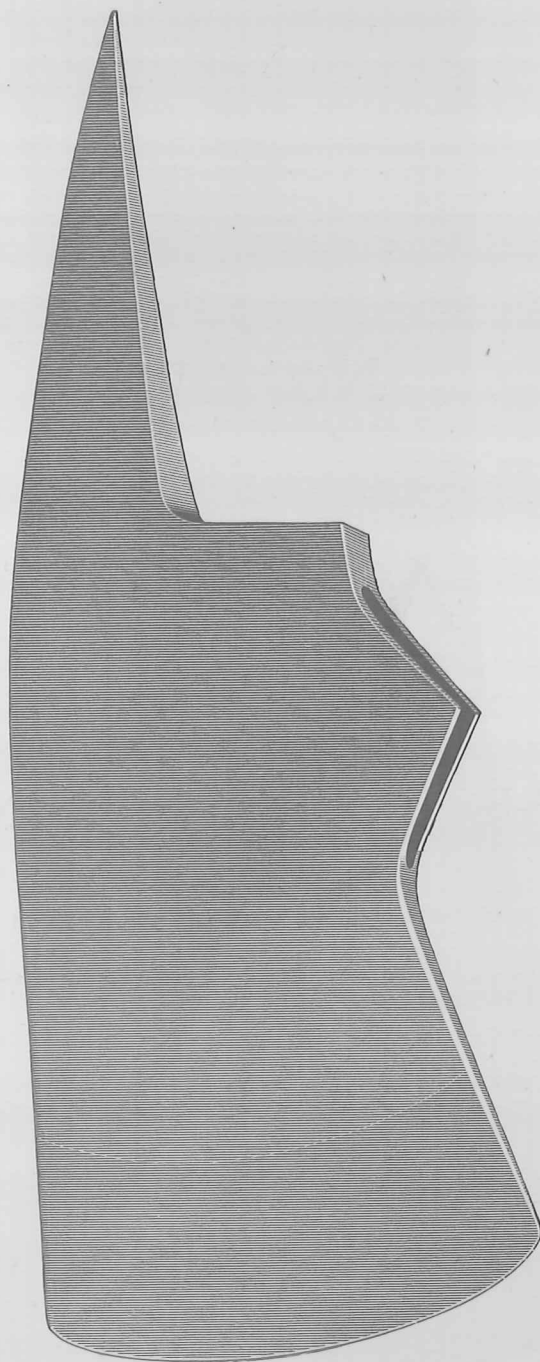
No. 213.

AXES.

FIRE ENGINE PATTERN.



No. 213.

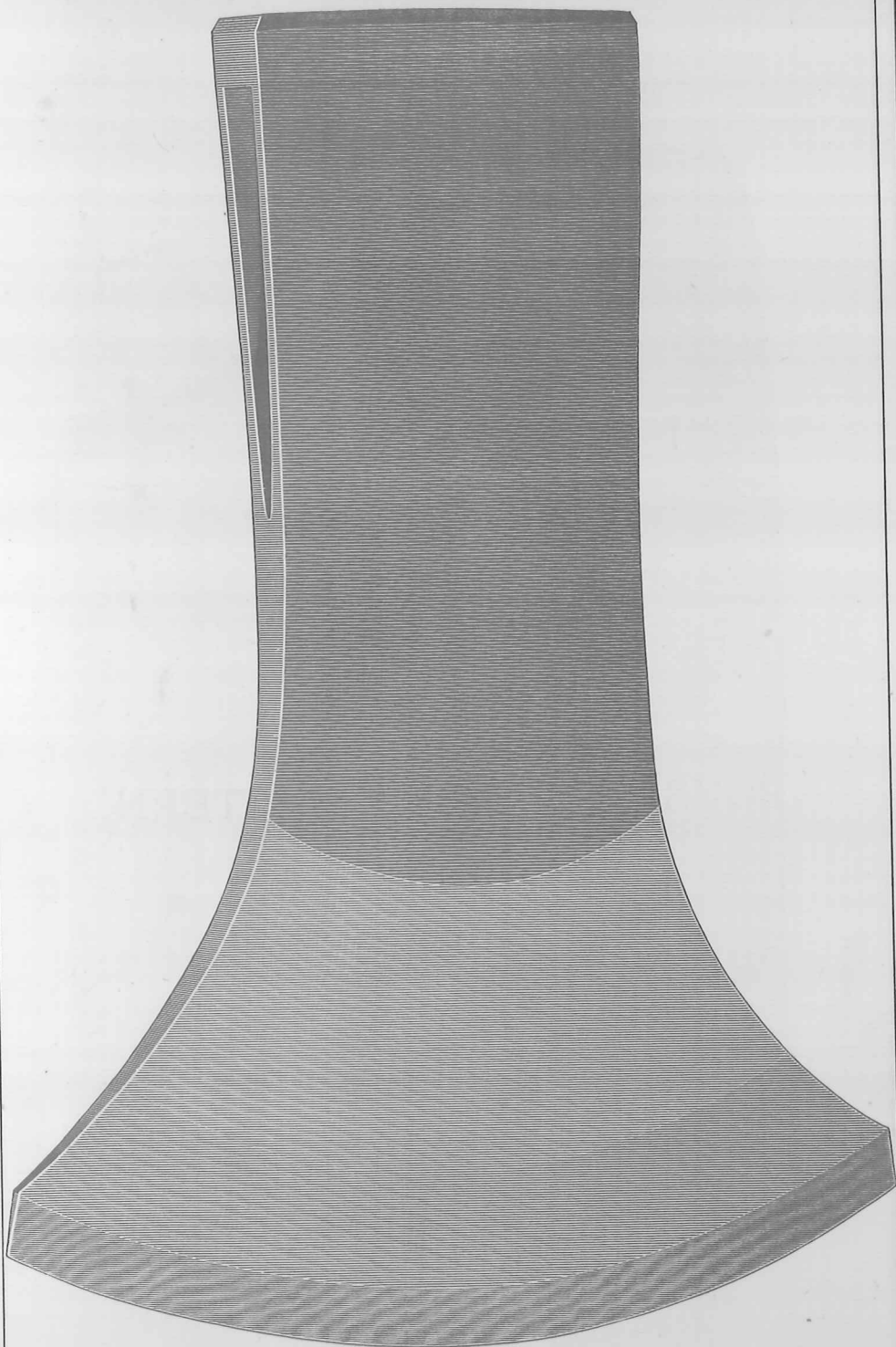


No. 301.

AXES.

AFRICAN PATTERN.

No. 301.

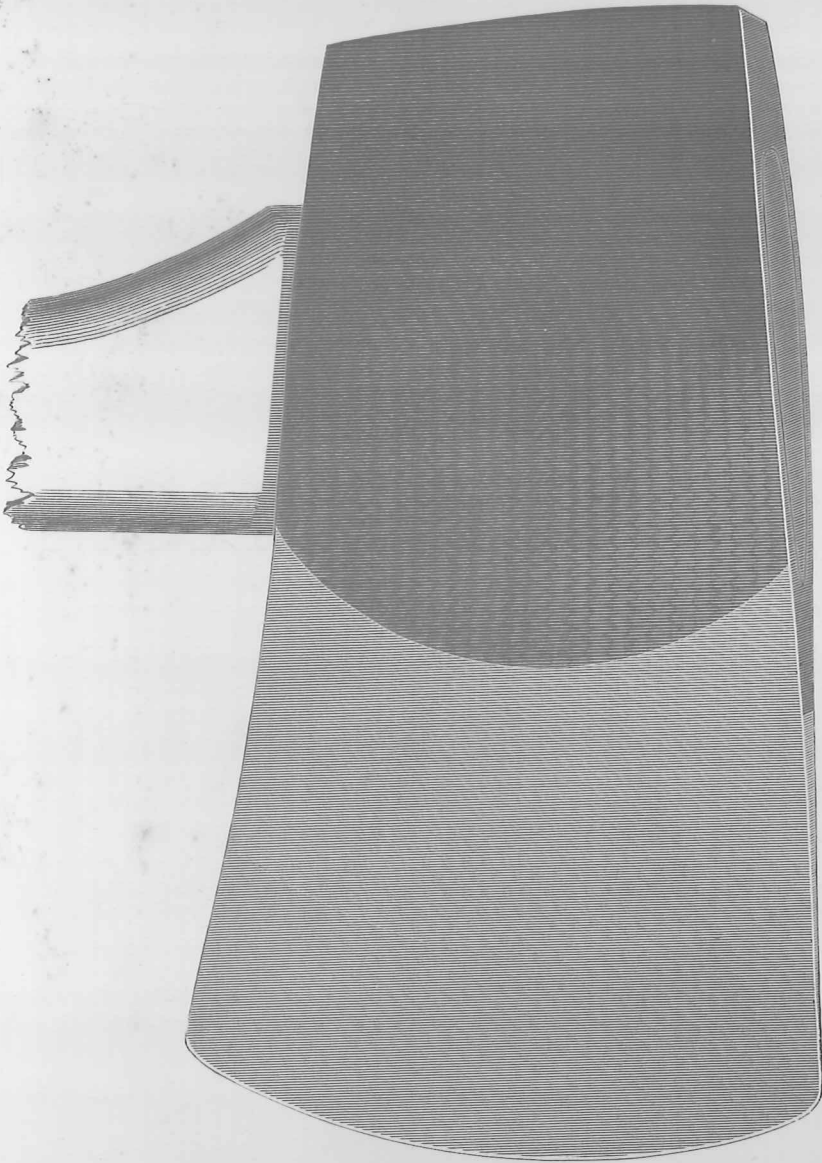


No. 214.

AXES.

BOYS' HANDLED PATTERN.

No. 214.



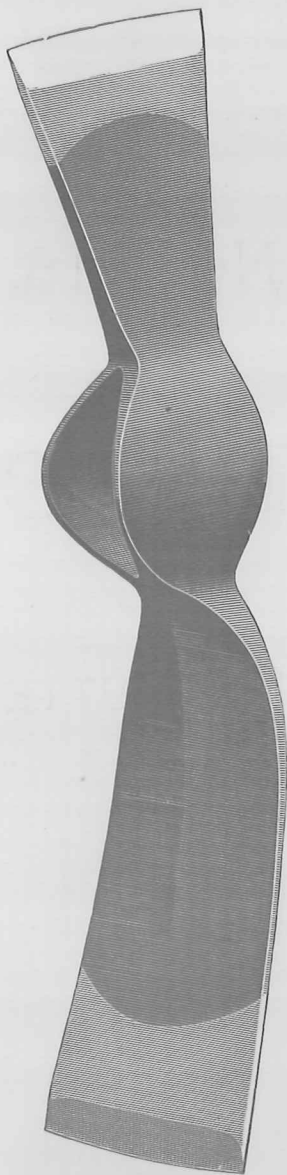
No. 215.

MATTOCKS.

SHORT CUTTER.



No. 215.

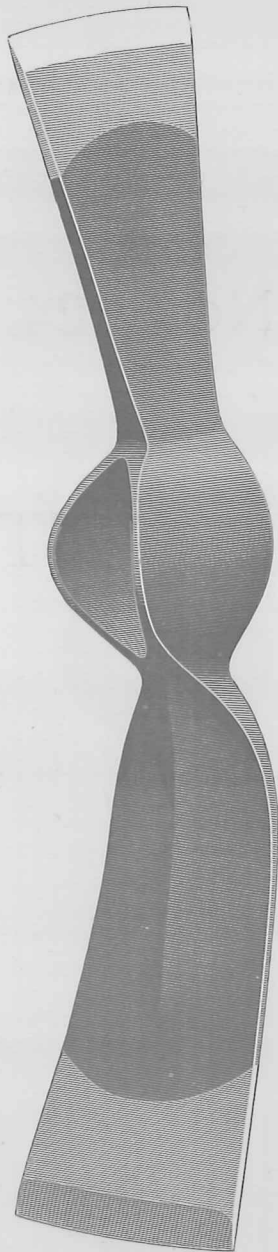


No. 216.

MATTOCKS.

LONG CUTTER.

No. 216.



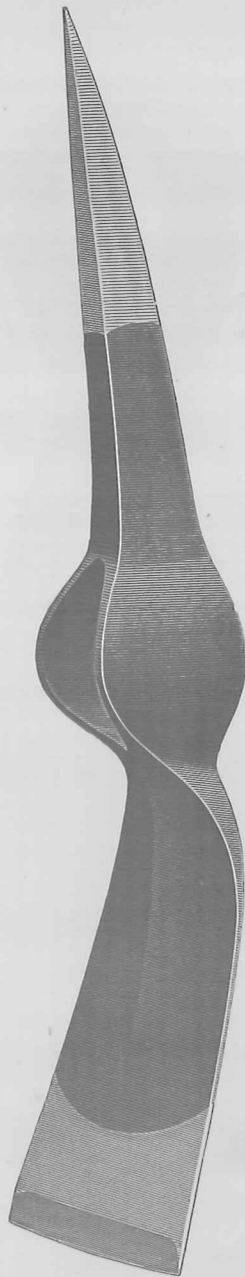
60

DOUGLAS AXE MANUFACTURING CO.

No. 224.

PICK MATTOCKS.

No. 224.

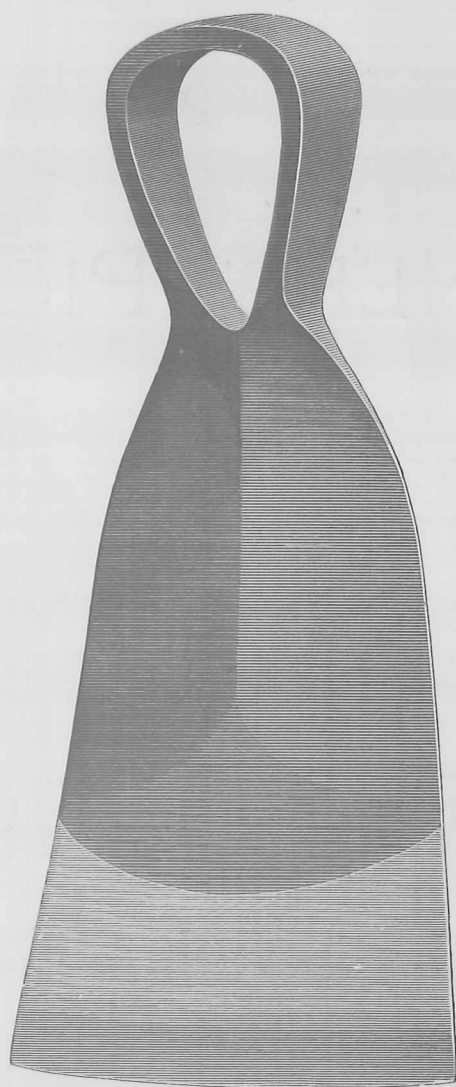


No. 217.

GRUB HOES.

OVAL EYE.

No. 217.





No. 218.

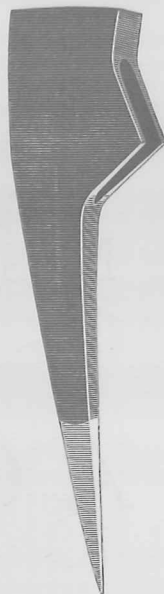
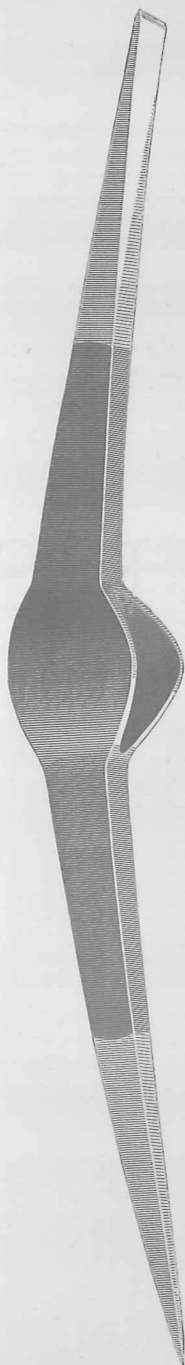
MINERS' PICKS.

No. 219.

DRIFTING PICKS.

No. 218.

No. 219.

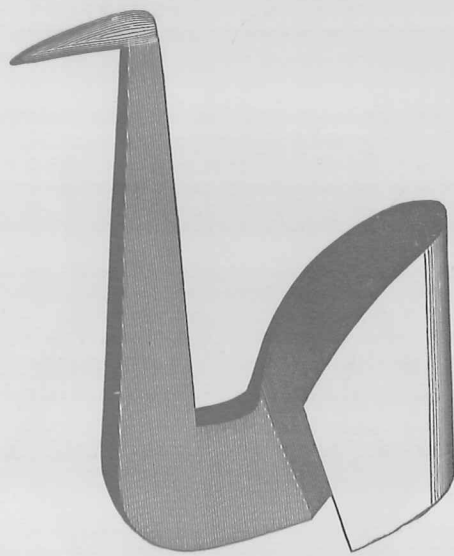


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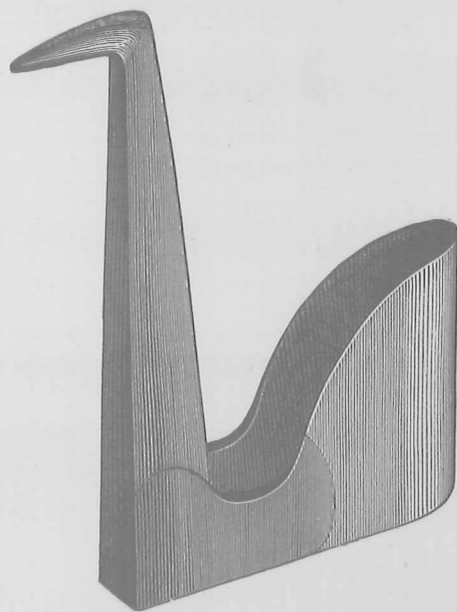
HACKERS.

OPEN AND CLOSED.

No. 220.



No. 221.



No. 250.

# BROAD AXES.

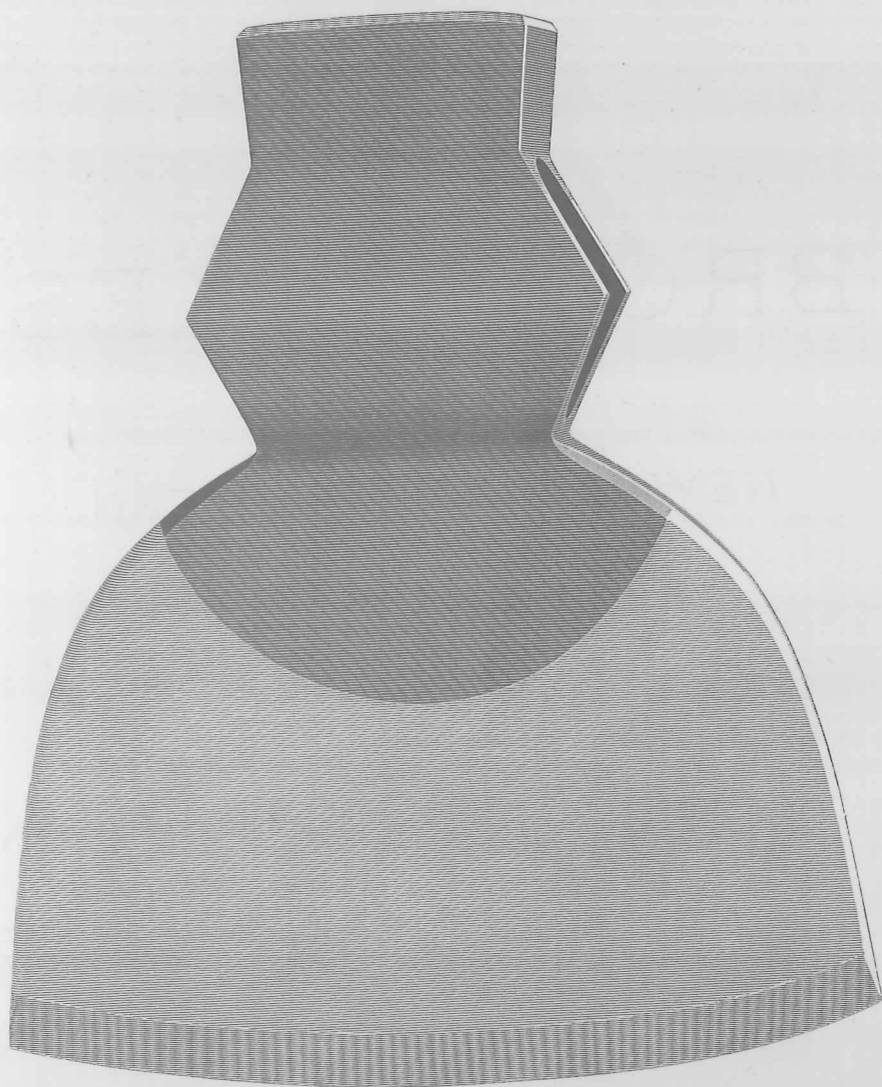
OHIO PATTERN.

ASSORTED.

Weights, . . . . .  $5\frac{1}{2}$  to  $8\frac{1}{2}$  lbs.

Cut, . . . . .  $8\frac{1}{2}$  "  $9\frac{1}{2}$  inches.

No. 250.



No. 251.

# BROAD AXES.

NEW ENGLAND PATTERN.

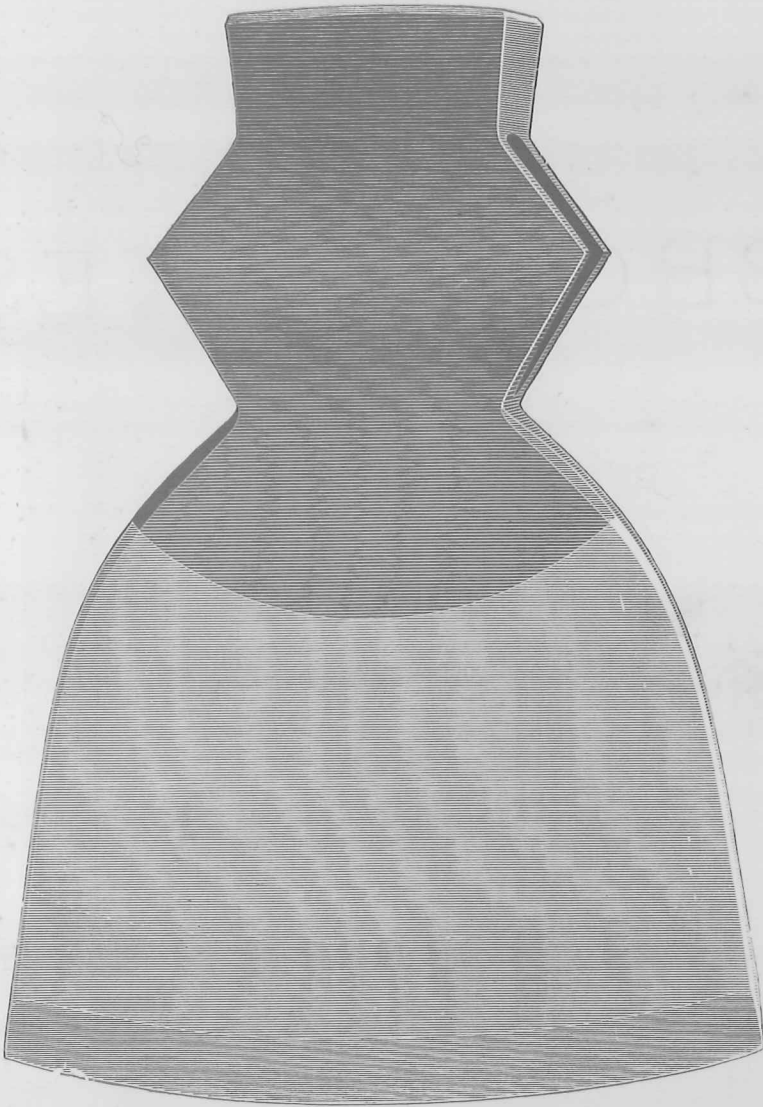
ASSORTED.

Weights, . . . . .  $5\frac{1}{2}$  to  $6\frac{1}{2}$  lbs.

Cut, . . . . . 8 " 9 inches.



No. 251.



No. 252.

# BROAD AXES.

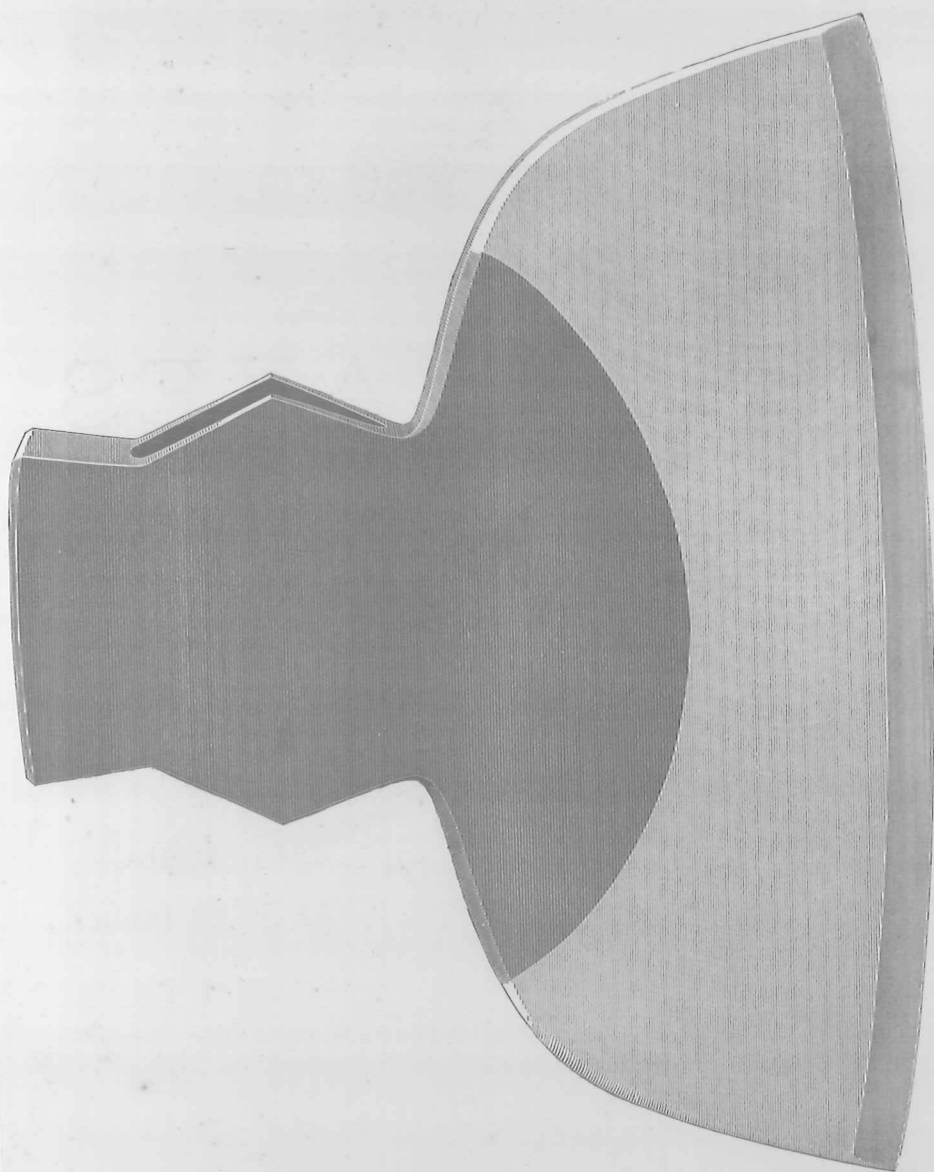
PITTSBURG PATTERN.

ASSORTED.

Weights, . . . . . 6 to  $8\frac{1}{2}$  and 9 lbs.

Cut, . . . . .  $11\frac{1}{2}$  "  $12\frac{1}{2}$  inches.

No. 252.



No. 256.

# BROAD AXES.

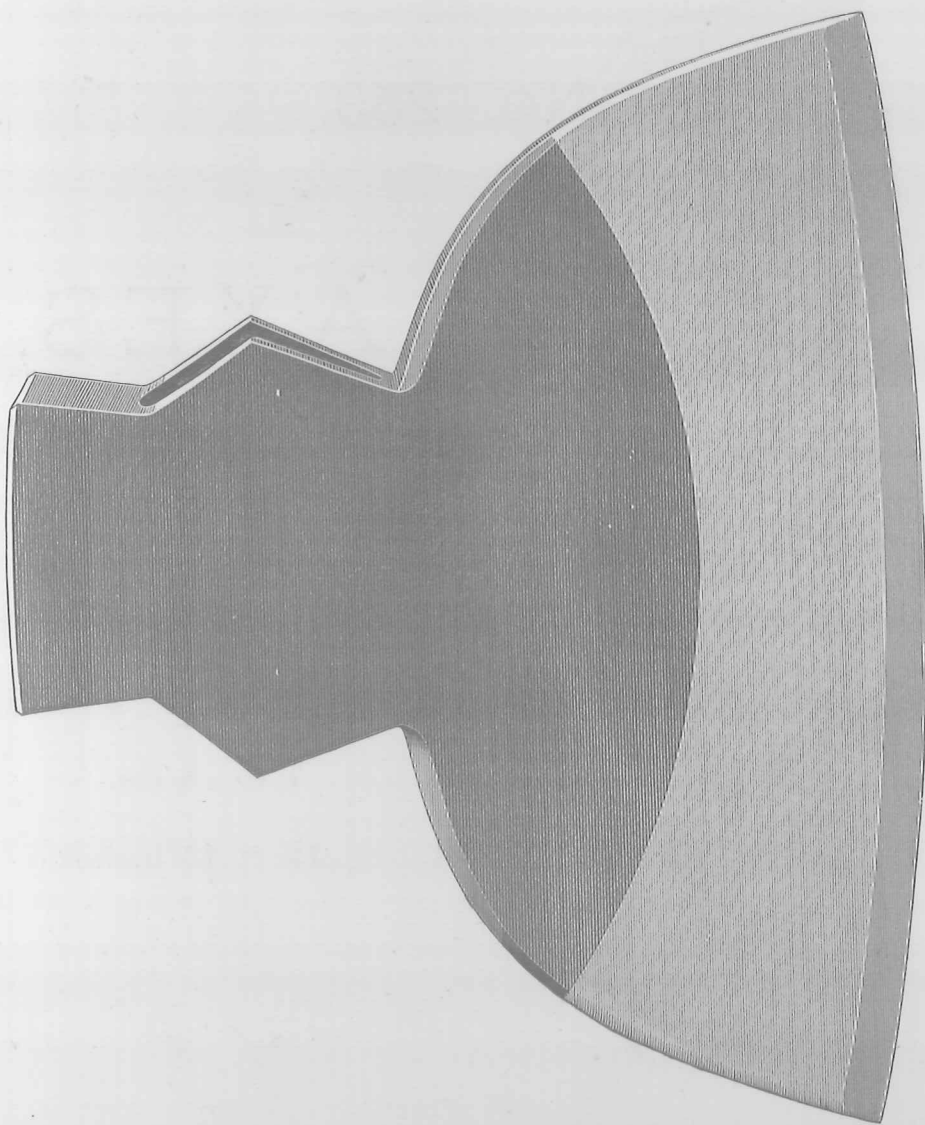
WESTERN PATTERN.

ASSORTED.

Weights, . . . . .  $5\frac{1}{2}$  to  $8\frac{1}{2}$  lbs.

Cut, . . . . . 11 " 13 inches.

No. 256.



No. 253.

# BROAD AXES.

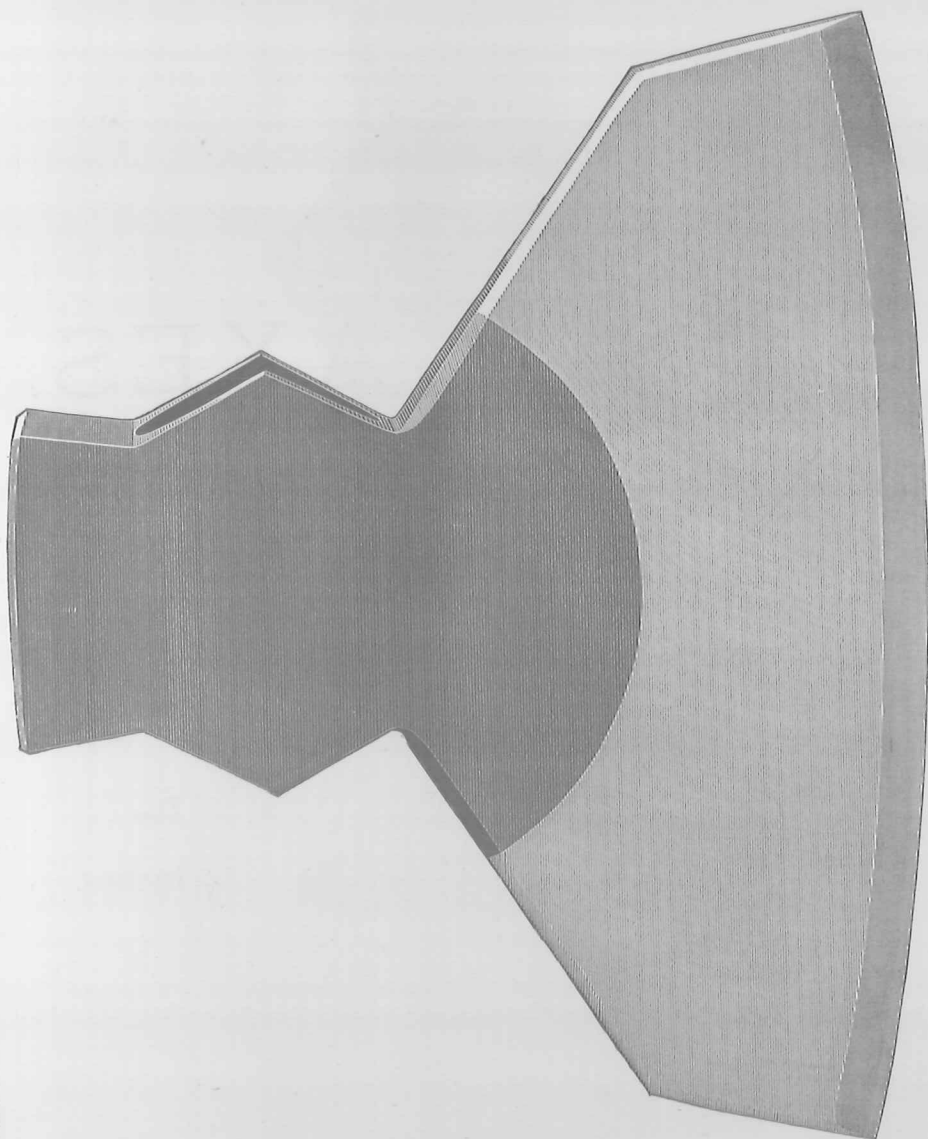
NEW ORLEANS PATTERN.

ASSORTED.

Weights, . . . . . 7 to 9 lbs.

Cut, . . . . . 12 " 13 inches.

No. 253.





No. 254.

# BROAD AXES.

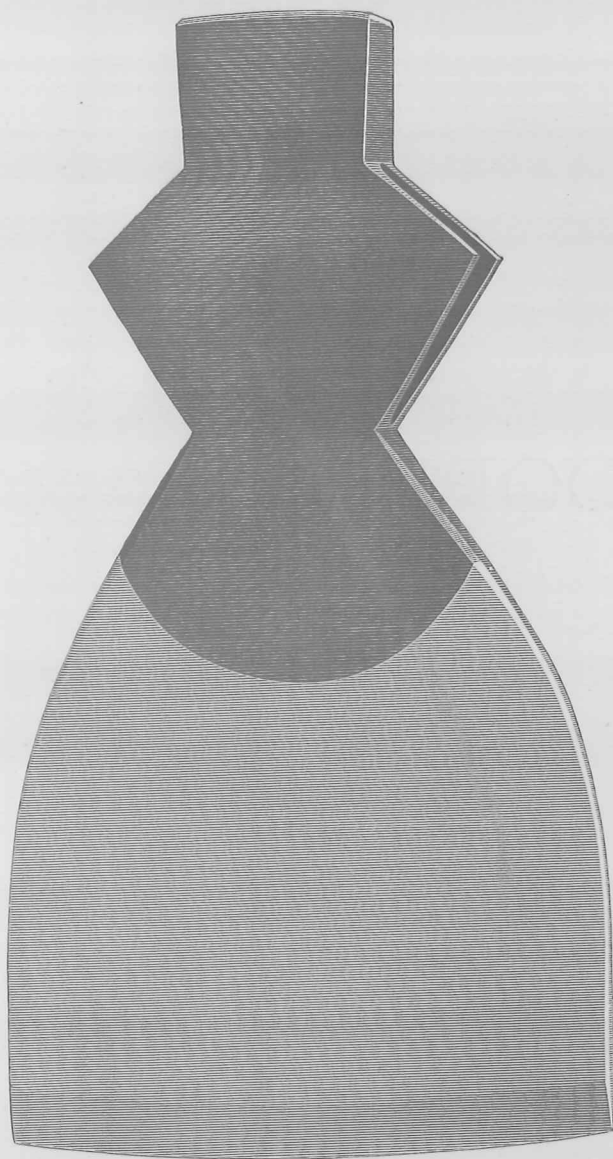
SHIP PATTERN.

ASSORTED.

Weights, . . . . . 5 to 6 lbs.

Cut, . . . . .  $6\frac{1}{2}$  "  $7\frac{1}{2}$  inches.

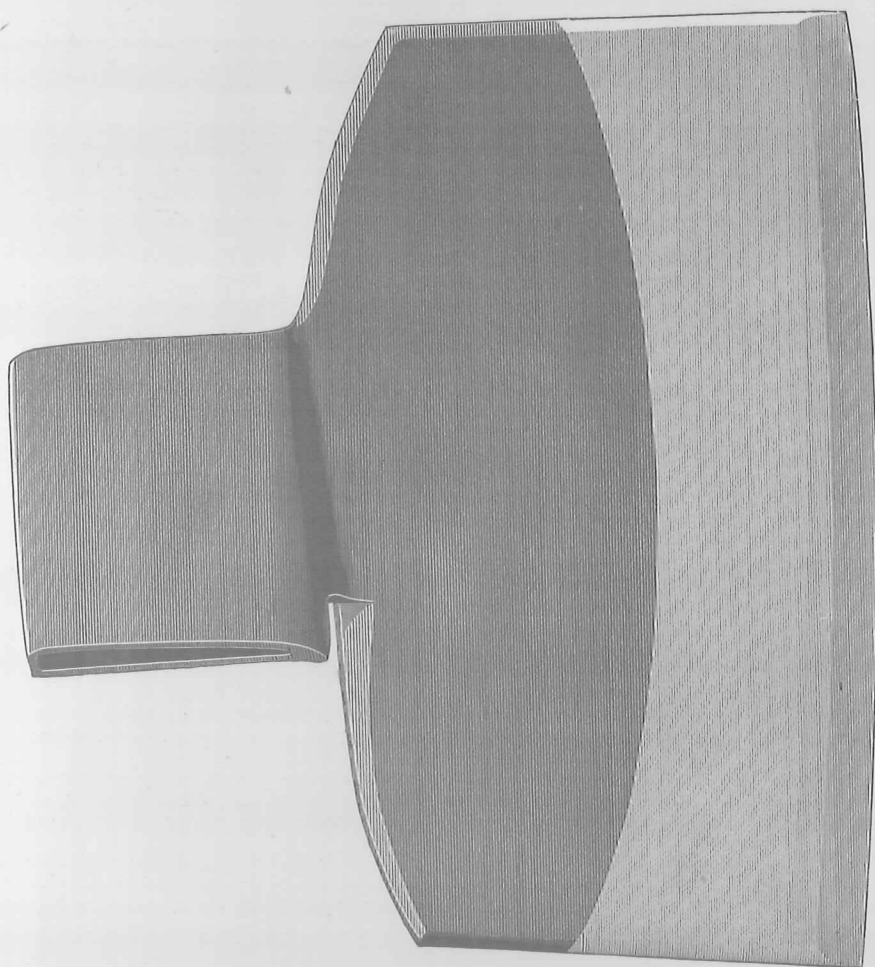
No. 254.



No. 255.

COOPERS' AXES.

No. 255.



No. 275.

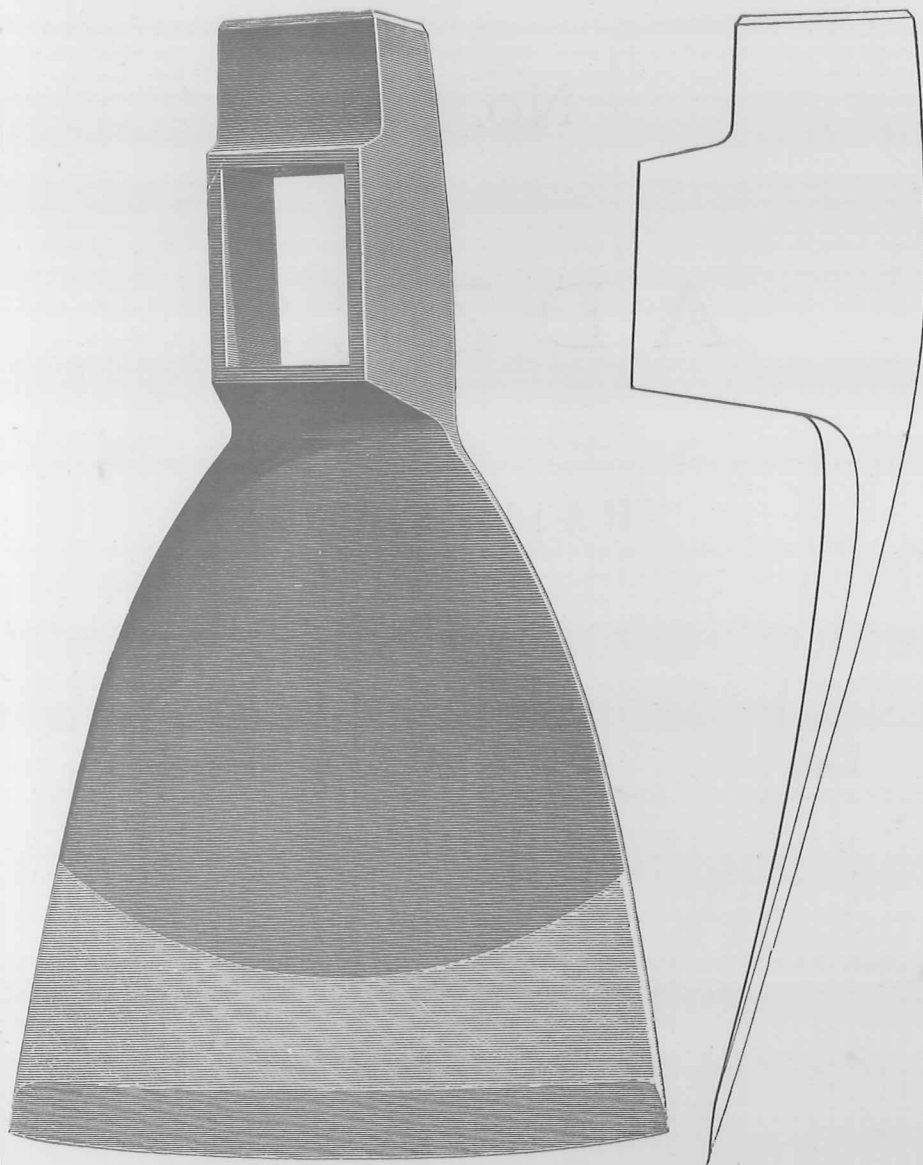
A D Z E S .

RAILROAD.

HALF FLAT HEAD.

Cut, . . . . . 6 inches.

No. 275.



No. 276.

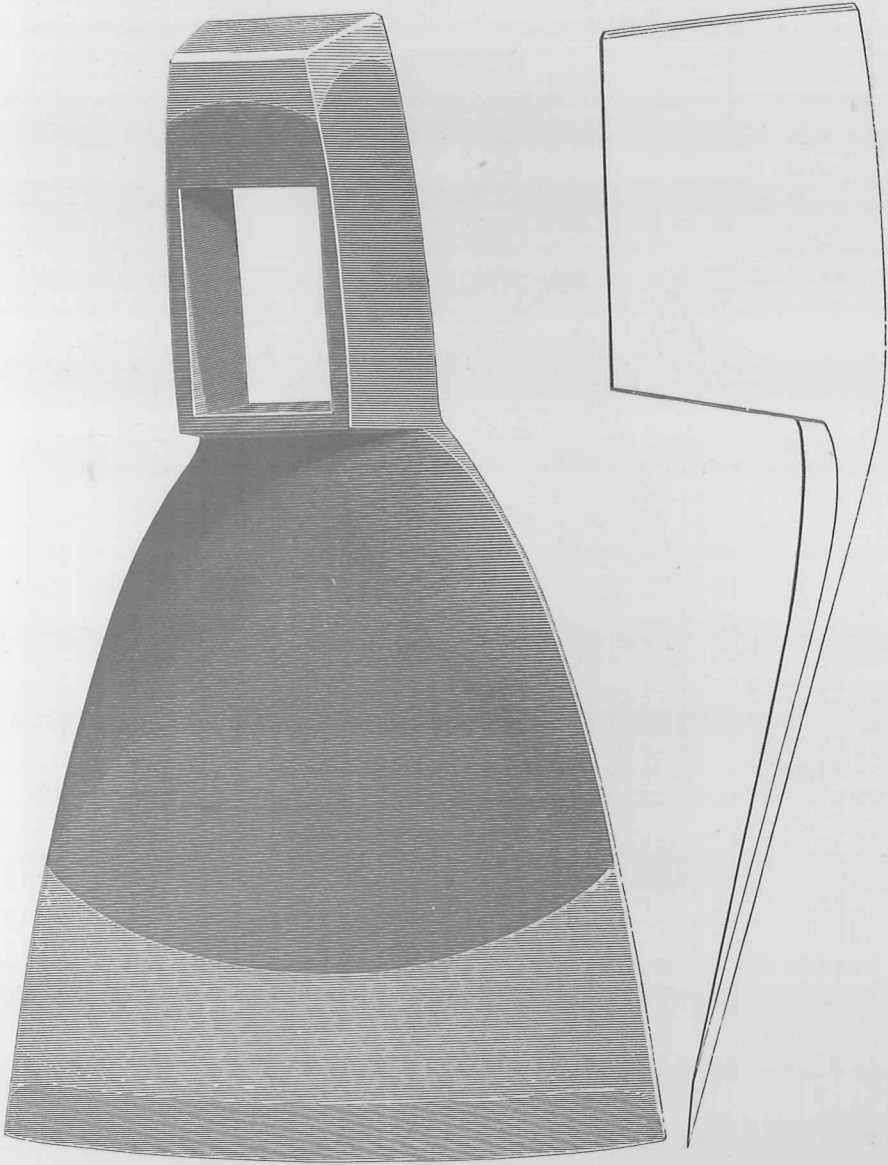
A D Z E S .

RAILROAD.

FLAT HEAD.

Cut, . . . . . 6 inches.

No. 276.





No. 286.

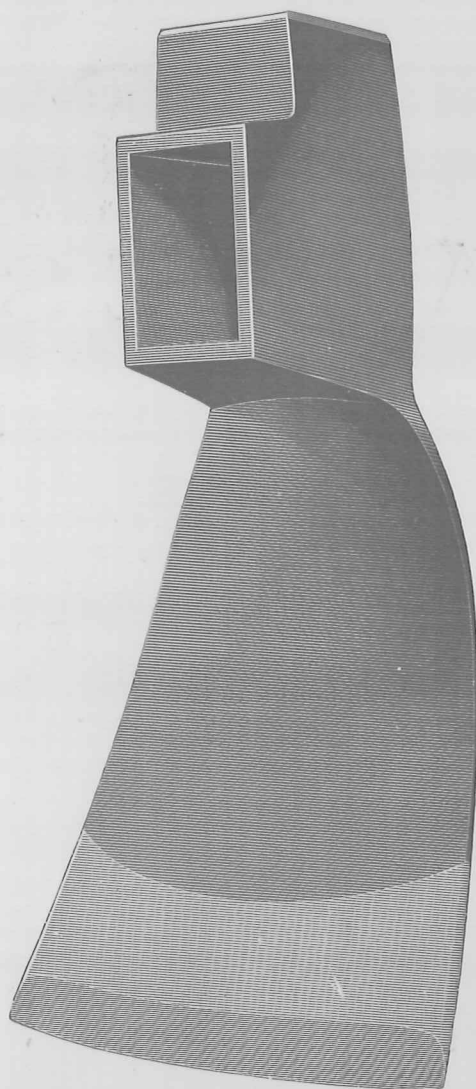
A D Z E S .

HOUSE.

HALF FLAT HEAD.

Cut, . . . . .  $4\frac{1}{2}$  inches.

No. 286.



No. 277.

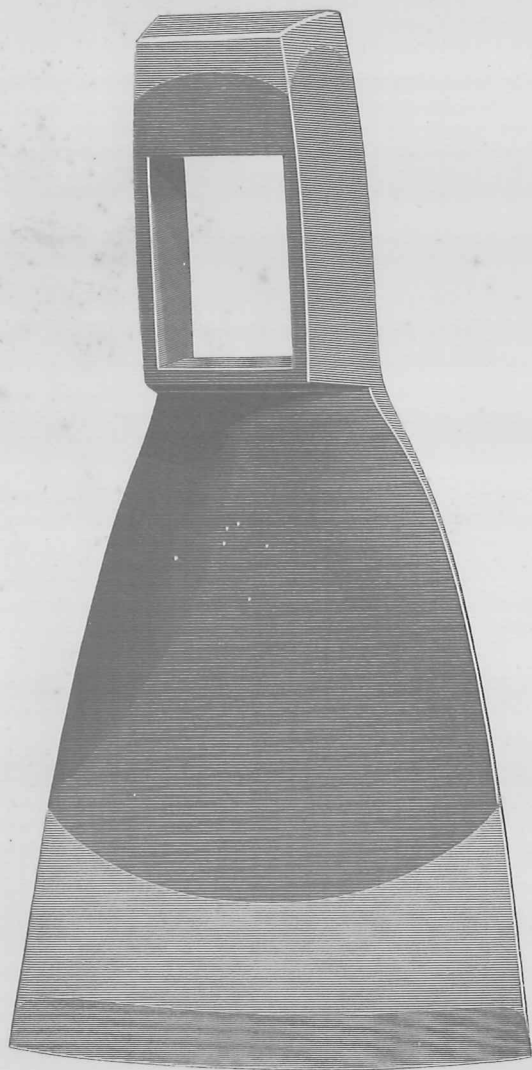
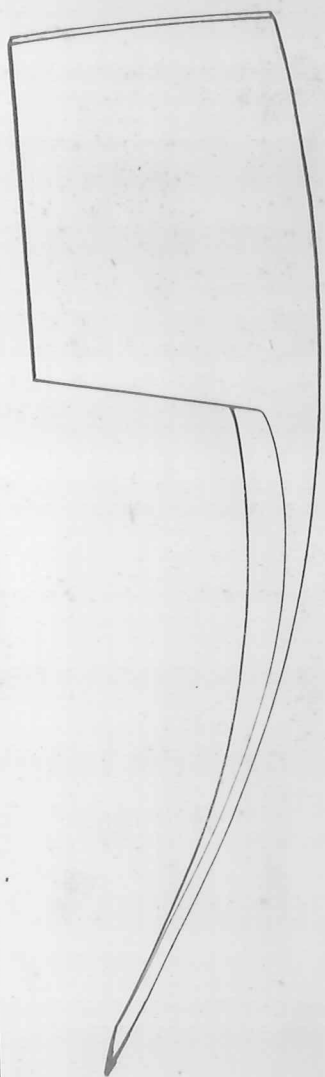
A D Z E S .

HOUSE.

FLAT HEAD.

Cut, . . . . .  $4\frac{1}{2}$  inches.

No. 277.



No. 278.

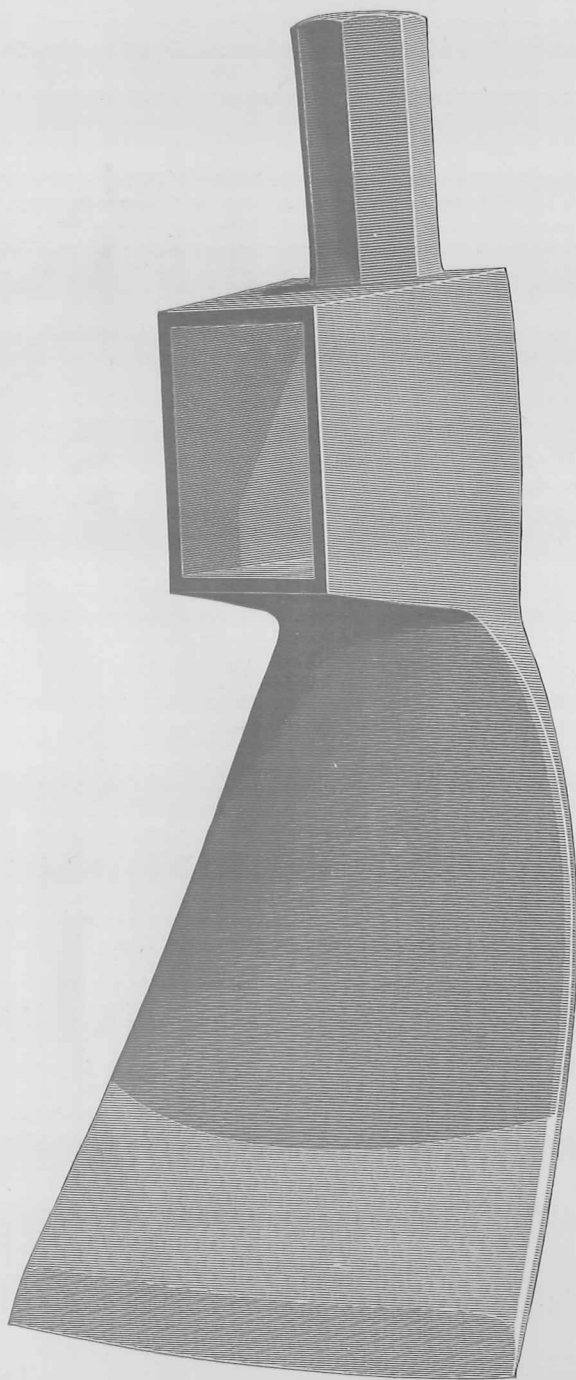
A D Z E S .

HOUSE.

SPUR POLL.

Cut, . . . . .  $4\frac{1}{2}$  inches.

No. 278.



No. 279.

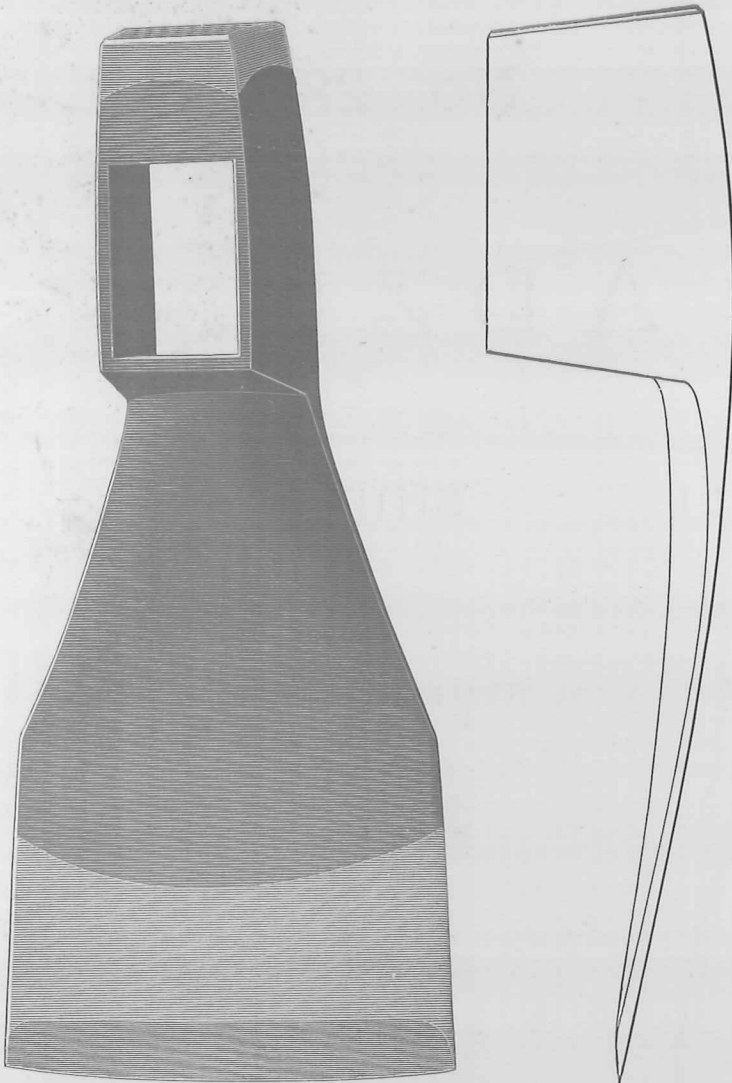
A D Z E S .

SHIP.

FLAT HEAD.

Cut, . . . . .  $4\frac{1}{4}$  to  $4\frac{1}{2}$  inches.

No. 279.





No. 280.

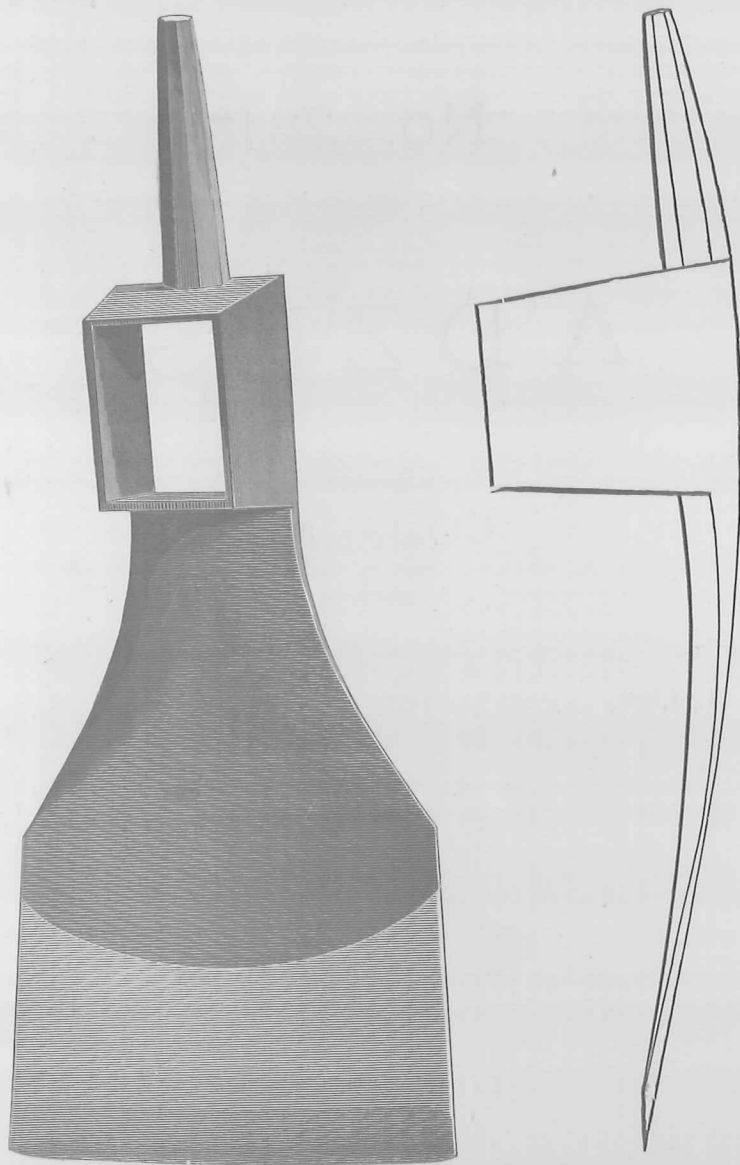
A D Z E S .

SHIP.

SPUR POLL.

Cut, . . . . .  $4\frac{1}{4}$  to  $4\frac{1}{2}$  inches.

No. 280.



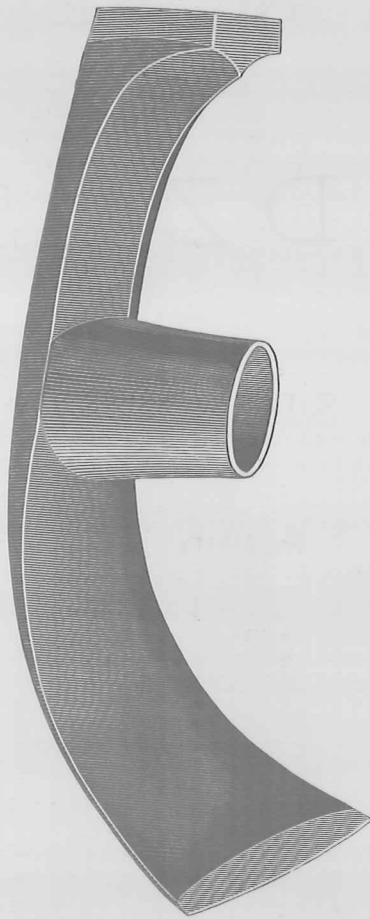
No. 281.

A D Z E S .

COOPERS'.

No. 1, Cut,	.	.	.	.	.	.	.	3 inches.
" 2, "	.	.	.	.	.	.	.	$3\frac{1}{4}$ "
" 3, "	.	.	.	.	.	.	.	$3\frac{1}{2}$ "

No. 281.



No. 282.

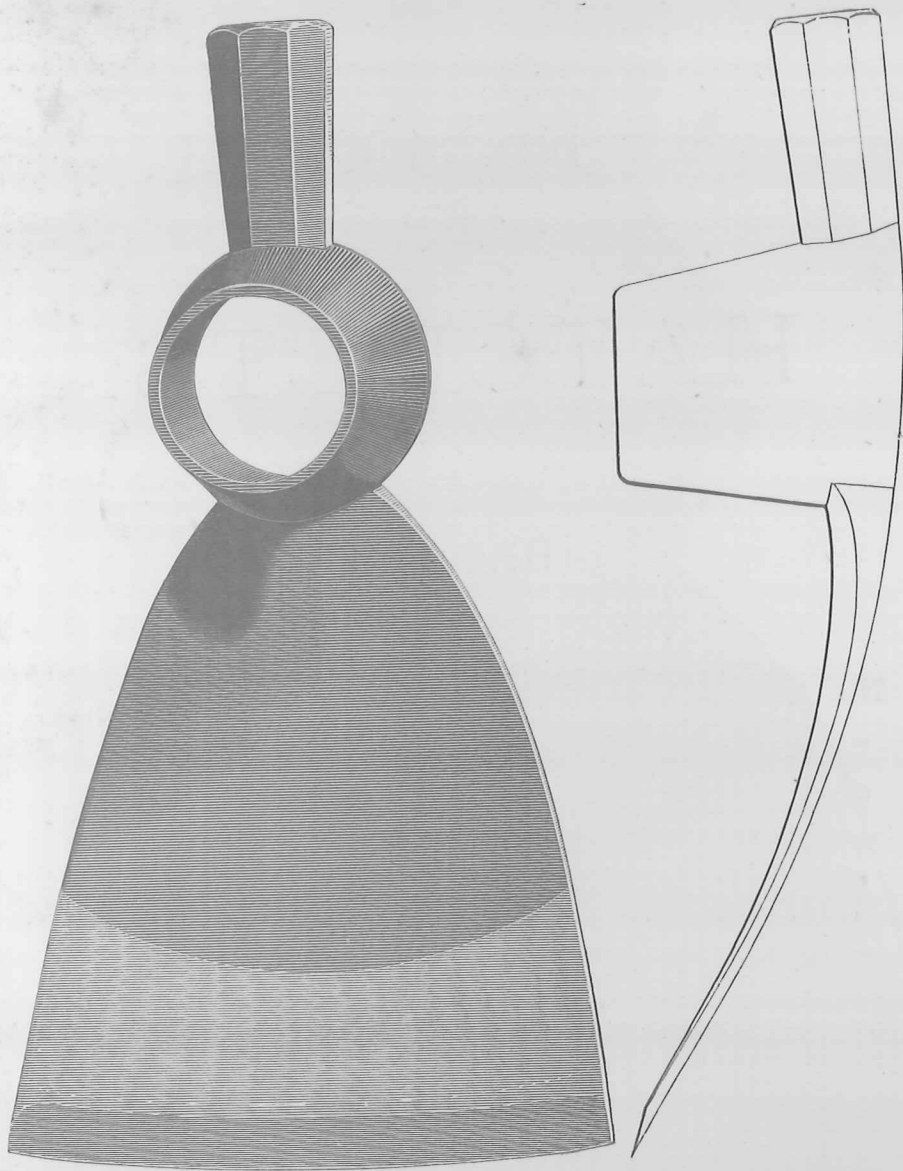
A D Z E S .

SPANISH.

ROUND EYE.

Cut, . . . . . 5, 5½ and 6 inches.

No. 282.



100 DOUGLAS AXE MANUFACTURING CO.

No. 400.

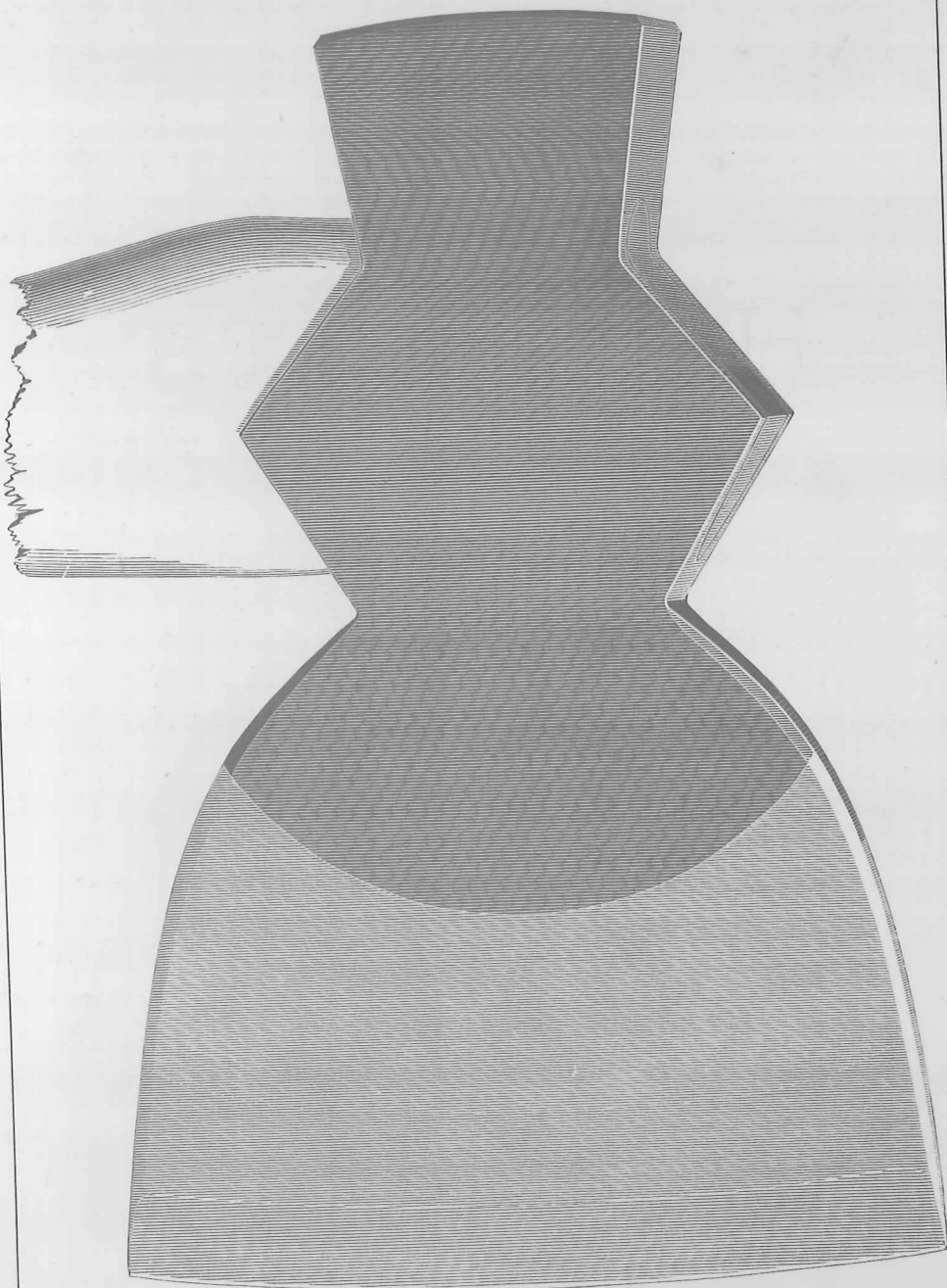
# HATCHETS.

BROAD.

No. 1,	.	.	.	.	.	.	.	Cut, $4\frac{1}{4}$ inches.
" 2,	.	.	.	.	.	.	.	" $4\frac{3}{4}$ "
" 3,	.	.	.	.	.	.	.	" $5\frac{1}{4}$ "
" 4,	.	.	.	.	.	.	.	" $5\frac{3}{4}$ "
" 5,	.	.	.	.	.	.	.	" $6\frac{1}{4}$ "
" 6,	.	.	.	.	.	.	.	" $6\frac{3}{4}$ "

No. 1 IS REPRESENTED FULL SIZE.

No. 400.





No. 401.

# HATCHETS.

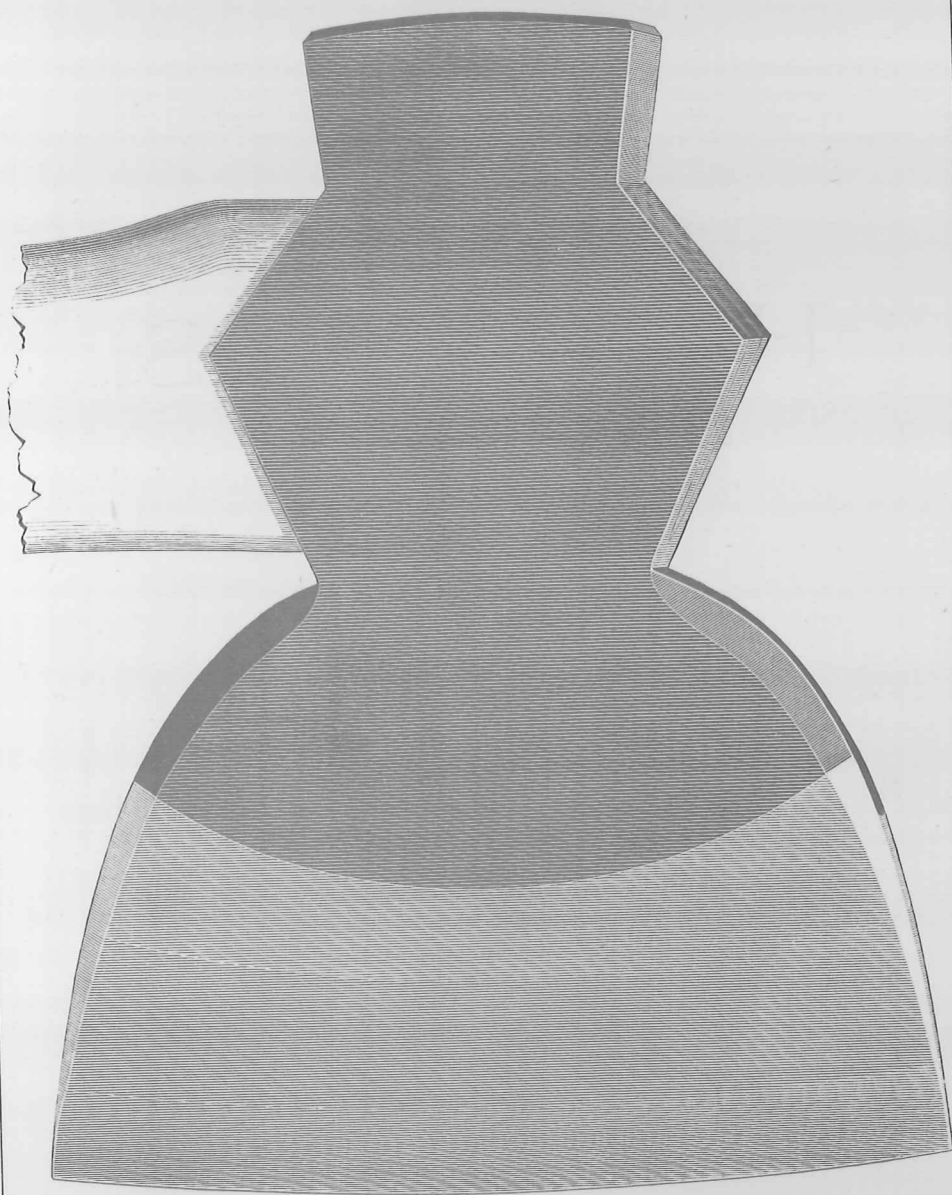
BROAD.

WESTERN PATTERN.

No. 3,	.	.	.	.	.	.	.	Cut, $4\frac{3}{4}$ inches.
" 4,	.	.	.	.	.	.	.	" $5\frac{1}{2}$ "
" 5,	.	.	.	.	.	.	.	" 6 "
" 6,	.	.	.	.	.	.	.	" $6\frac{3}{4}$ "
" 7,	.	.	.	.	.	.	.	" $7\frac{1}{2}$ "
" 8,	.	.	.	.	.	.	.	" $8\frac{1}{4}$ "
" 9,	.	.	.	.	.	.	.	" 9 "

No. 3 IS REPRESENTED FULL SIZE.

No. 401.



No. 402.

# HATCHETS.

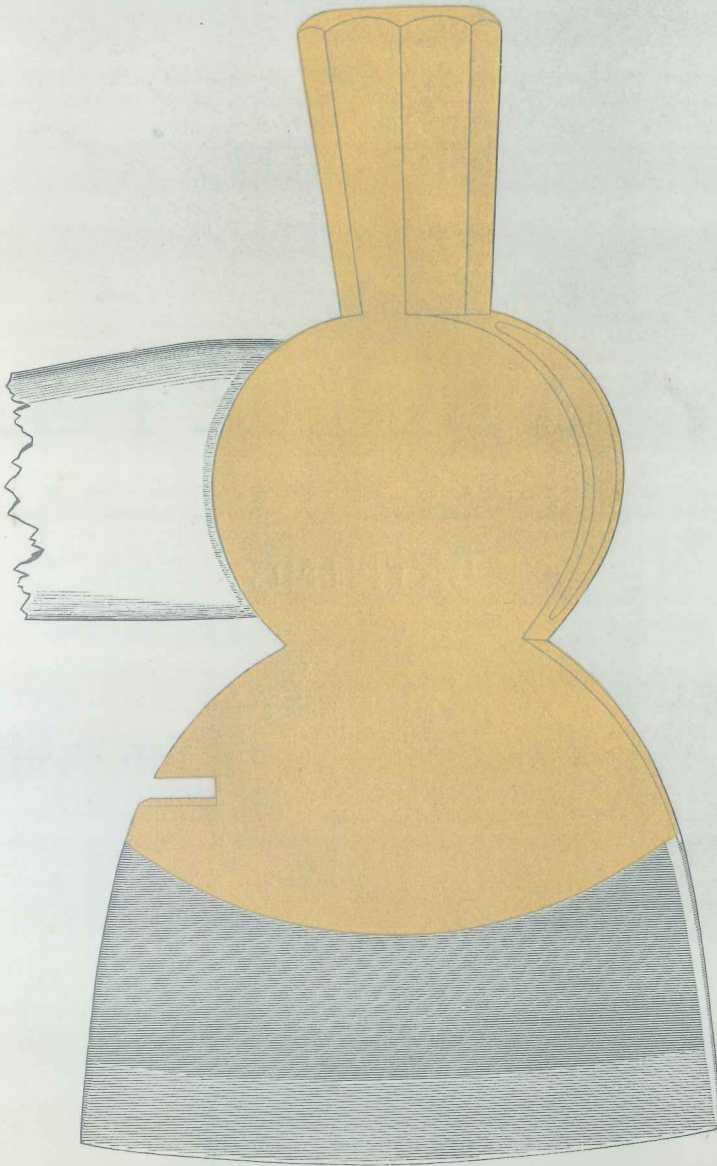
SHINGLING.

PLAIN OR CHECKED HEADS.

No. 1,	.	.	.	.	.	.	Cut, $3\frac{1}{4}$ inches.
" 2,	.	.	.	.	.	.	" $3\frac{3}{4}$ "
" 3,	.	.	.	.	.	.	" $4\frac{1}{4}$ "

No. 1 IS REPRESENTED FULL SIZE.

No. 402.



No. 403.

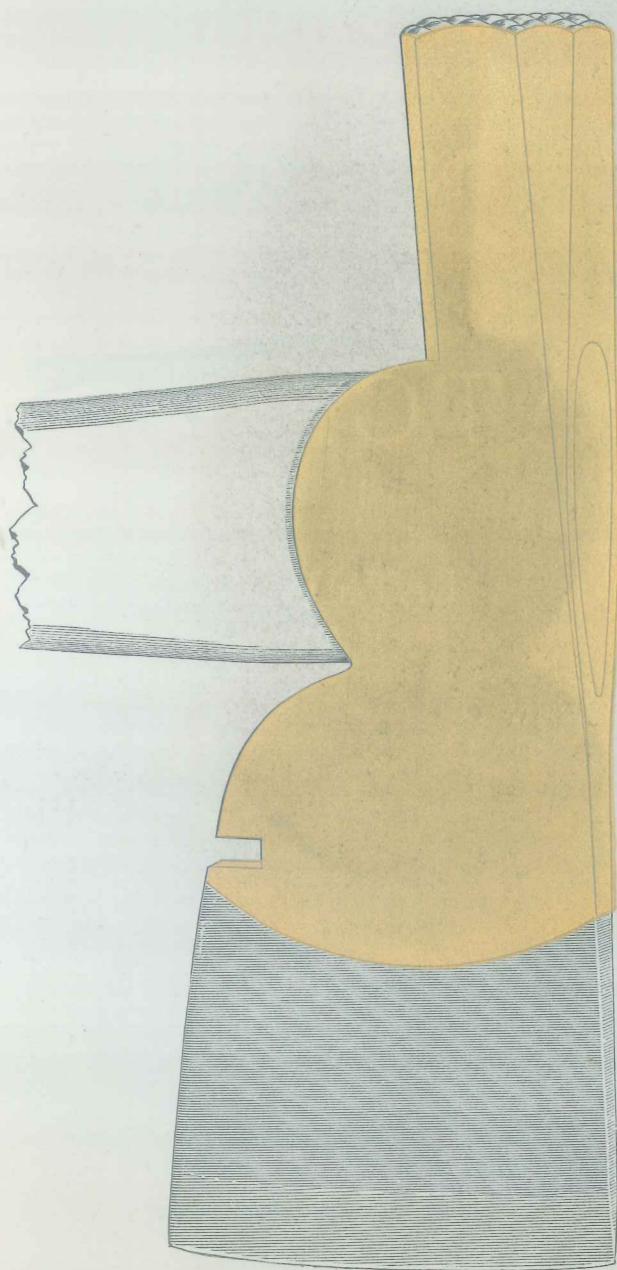
# HATCHETS.

LATHING.

No. 1,	.	.	.	.	.	.	.	Cut, $2\frac{1}{4}$ inches.
" 2,	.	.	.	.	.	.	.	" $2\frac{1}{2}$ "
" 3,	.	.	.	.	.	.	.	" 3 "

NO. 1 IS REPRESENTED FULL SIZE.

No. 403.



No. 404.

# HATCHETS.

HALF.

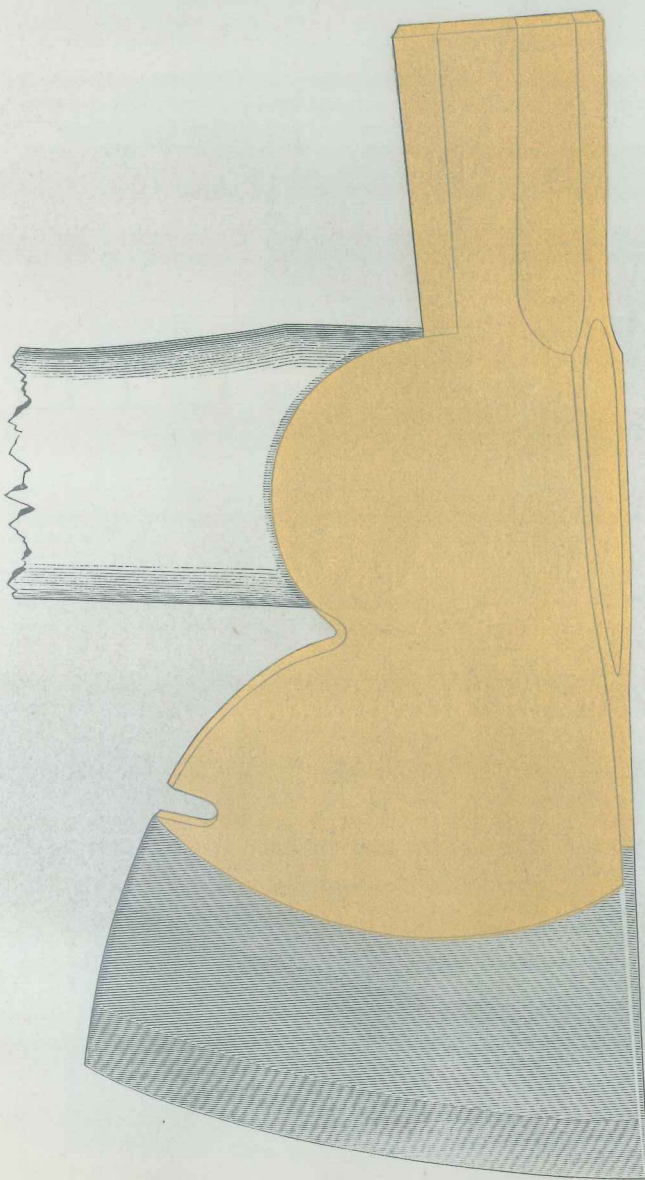
PLAIN OR CHECKED HEADS.

No. 1,	.	.	.	.	.	.	Cut, $3\frac{1}{8}$ inches.
" 2,	.	.	.	.	.	.	" $3\frac{5}{8}$ "
" 3,	.	.	.	.	.	.	" $4\frac{1}{8}$ "

No. 1 IS REPRESENTED FULL SIZE.



No. 404.





No. 405.

# HATCHETS.

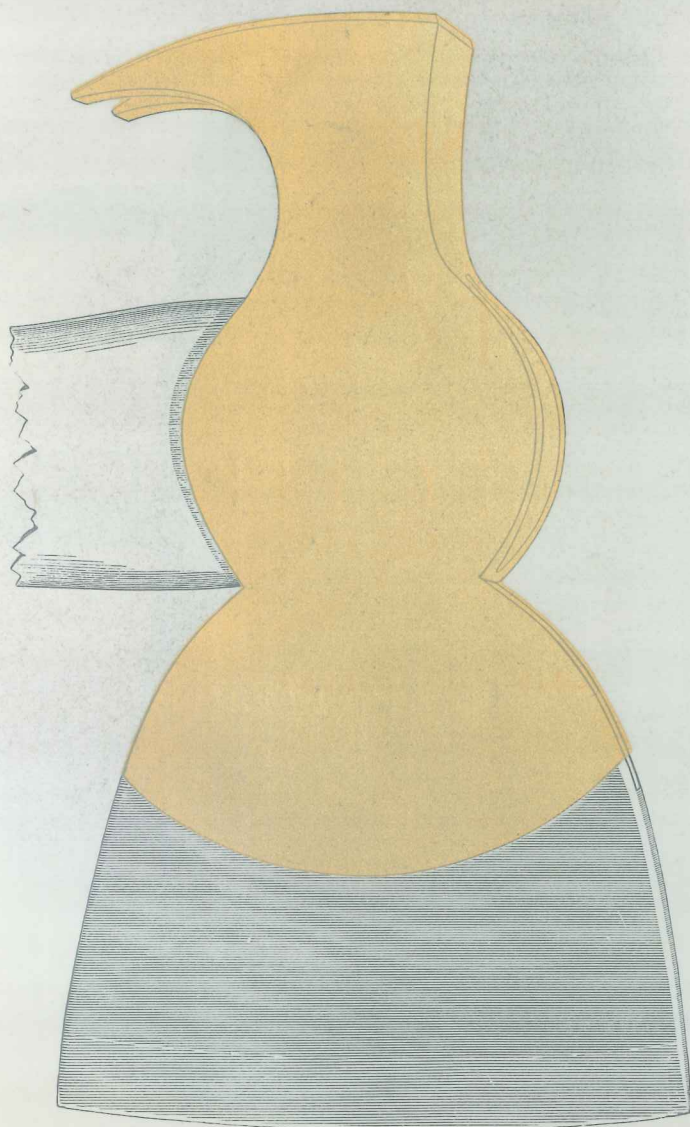
CLAW.

PLAIN OR CHECKED HEADS.

No. 1,	.	.	.	.	.	.	.	Cut, $3\frac{1}{4}$ inches.
" 2,	.	.	.	.	.	.	.	" $3\frac{3}{4}$ "
" 3,	.	.	.	.	.	.	.	" $4\frac{1}{4}$ "

No. 1 IS REPRESENTED FULL SIZE.

No. 405.



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No. 406.

HATCHETS.

AXE PATTERN.

No. 406.

